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Corporate Environmental Programs
General Electric Company
100 Woodlawn Avenue, Pittsfield, MA 01201

Transmitted Via Overnight Delivery

August 3, 2004

Mr. William P. Lovely, Jr.
U.S. Environmental Protection Agency
EPA New England (MC HBO)
One Congress Street, Suite 1100
Boston, Massachusetts 02114-2023

**Re: GE-Pittsfield/Housatonic River Site
Floodplain Residential and Non-Residential Properties Adjacent to 1½ Mile Reach of
Housatonic River (*GECD710 and GECD720*)
Proposal for Supplemental PCB Pre-Design Investigations - Phase 3 Floodplain Properties,
Groups 3A, 3B, 3C, and 3D**

Dear Mr. Lovely:

Between March 29 and April 29, 2004, pursuant to the Consent Decree (CD) for the GE-Pittsfield/Housatonic River Site, the General Electric Company (GE) performed pre-design soil investigations for several properties that are located in part within the floodplain adjacent to the 1½ Mile Reach of the Housatonic River and that have been identified as being in Phase 3 of the 1½ Mile Floodplain Removal Action Areas (RAAs). These properties are divided into four groups (Groups 3A, 3B, 3C, and 3D), as depicted on Figure 1. All of these properties are residential, and the portions subject to GE's investigations consist of the Actual/Potential Lawns of these properties (as defined in the CD), which exclude the river banks that are being addressed by the U.S. Environmental Protection Agency (EPA) as part of its 1½ Mile Reach Removal Action. The pre-design investigations that GE has conducted at these properties were performed in accordance with a January 2004 document entitled *Work Plan Addendum – Phase 3 Floodplain Properties, Groups 3A, 3B, 3C, and 3D* (Work Plan Addendum), which was conditionally approved by EPA in a letter dated March 15, 2004. These pre-design investigations to date have been limited to sampling for polychlorinated biphenyls (PCBs).

In accordance with the EPA-approved Work Plan Addendum, GE is required to submit an Interim Pre-Design Investigation Report (Interim PDI Report) on the Phase 3 properties by August 16, 2004, to: (1) summarize the results of recent pre-design soil investigations; (2) propose additional investigations for PCBs and/or other constituents listed in Appendix IX of 40 CFR Part 264, plus three additional constituents (benzidine, 2-chloroethyl vinyl ether, and 1,2-diphenylhydrazine) (Appendix IX+3); and (3) identify the timetable for the performance and reporting of the proposed future investigations. In developing that report, GE has reviewed all existing PCB data and has identified several areas for additional PCB sampling and analysis. In accordance with the Work Plan Addendum, the Interim PDI Report would include GE's proposal for additional PCB soil investigations. However, at EPA's request, to facilitate EPA's planning activities related to its removal actions for sediments and bank soils in this

section of the Housatonic River, GE has agreed to propose supplemental pre-design PCB investigations in advance of the August 16, 2004 submittal of the Interim PDI Report. This letter presents that proposal.

The remainder of this letter describes the pre-design investigations performed in March and April 2004, summarizes the overall PCB data set resulting from recent and prior investigations, identifies GE's proposed supplemental sampling for PCBs, and describes the proposed schedule for performing the supplemental PCB investigations and reporting the results. Note that this letter only includes information pertaining to GE's proposed supplemental PCB investigations. The forthcoming Interim PDI Report (to be submitted by August 16, 2004) will provide additional details regarding the completed pre-design investigations (e.g., soil boring logs, data validation results, etc.), GE's proposal for the appropriate averaging/evaluation areas at the Phase 3 properties, and GE's proposal for pre-design soil investigations for other Appendix IX+3 constituents.

A. Summary of Recent PCB Soil Investigations

The pre-design soil investigations for the Phase 3 floodplain properties were conducted between March 29 and April 29, 2004, and involved the collection and PCB analysis of approximately 470 soil samples from approximately 200 locations. The pre-design sample locations, frequencies, and depths were consistent with those identified in the approved Work Plan Addendum, with one exception: After repeated attempts, permission for access to Parcel I7-2-46 was not obtained from the property owner. Thus, the proposed soil samples from this property could not be collected. Based on discussions with EPA, it was agreed that these proposed samples would not need to be collected and that future Removal Design/Removal Action (RD/RA) activities would be performed using other data previously collected from within or adjacent to this property.

The PCB data collected during the recent pre-design soil sampling activities are summarized in Table 1 and are also presented on a group-specific basis (i.e., Group 3A, 3B, 3C, and 3D) on Figures 2 through 5. In addition, the historical PCB data collected by GE and EPA prior to the pre-design investigation activities are presented on these same figures. (Note that, on these figures, the parcel identifications/boundaries and other site features are based on City of Pittsfield tax parcel maps and photogrammetric information; more detailed survey drawings will be prepared as part of future RD/RA activities. Note also that the shaded areas representing the approximate horizontal limits of completed soil removal actions have been verified and/or modified per Comment No. 4 in EPA's March 25, 2004 conditional approval letter.)

B. Description of Overall PCB Data Set

After incorporating the results of recent and prior investigations, the overall PCB soil data set for the Phase 3 properties includes the results from approximately 4,000 analyses of soil samples collected from approximately 1,200 locations. The following table summarizes the current PCB data set (not including quality assurance/quality control analyses) on a group-specific basis:

Group Designation	GE Pre-Design Analyses	EPA Historical Analyses	GE Historical Analyses	Total Soil Analyses
3A	109	850	16	975
3B	120	757	194	1,071
3C	134	428	363	925
3D	104	855	76	1,035

The locations (from which the above soil samples were collected), along with the PCB sample results, are shown on Figures 2 through 5.

C. Identification of PCB Data Needs and Proposed Supplemental Investigations

GE has conducted a preliminary review of the available PCB data on a depth-specific basis to identify data needs concerning the overall extent of PCBs in soils within the Phase 3 properties. For example, all data collected within the 0- to 1-foot depth increment were subject to review to determine if any additional sampling activities are necessary to further assess the presence of PCBs within that depth increment. This process was repeated for deeper depths in 1-foot depth increments for all available PCB data. Where the available PCB data are not sufficient to define the horizontal extent of PCBs above 2 ppm, GE has identified the need for additional PCB sampling. The additional PCB sampling activities that GE has identified based on this review are described below and summarized in Table 2. In total, GE proposes to collect 30 samples from 26 locations at 11 parcels. Of these 30 samples, 26 will be analyzed for PCBs and the remaining four will be held for possible future PCB analysis depending on the results from other samples, as discussed below.

Group 3A Floodplain Properties

GE proposes to collect 10 soil samples from eight locations to further assess the presence of PCBs within the Group 3A floodplain properties (Table 2). Sample locations, corresponding depths, and rationale are provided in the table below. Proposed sample locations are shown on Figure 2.

Parcel ID	Proposed Sample ID(s)	Proposed Sample Depth(s)	Sampling Rationale
I7-2-26	3A-SB-27	2- to 4-foot	Assess presence of PCBs within this depth increment to the west of sample location 3A-SB-20.
I7-2-30	3A-SS-20 through 3A-SS-23	0- to 1-foot	Assess presence of PCBs within this depth increment to the west and south of sample locations 3A-SS-13 and 3A-SS-14 and to the west of sample locations 3A-SS-17 and 3A-SB-23.
	3A-SB-28 (at existing surface soil sampling location 3A-SS-14)	1- to 2-foot and 2- to 4-foot	Assess presence of PCBs at sample location 3A-SS-14 and to the southwest of sample locations R76CZ186 and R76CZ202 (1- to 2-foot depth increment) and 3A-SB-21 (2- to 4-foot depth increment).

Parcel ID	Proposed Sample ID(s)	Proposed Sample Depth(s)	Sampling Rationale
I7-2-35	3A-SB-29 (at existing surface soil sampling location 3A-SS-9)	1- to 2-foot	Assess presence of PCBs within this depth increment to the west of sample location R47D000.
I7-2-45 ¹	3A-SB-30	2- to 4-foot and 4- to 6-foot	Assess presence of PCBs within this depth increment to the west/southwest of several samples located along the bank of the east branch of the Housatonic River.

Note:

1. Need for sampling partially due to inability to collect samples at Parcel I7-2-46 during pre-design activities because of property access issues.

Group 3B Floodplain Properties

GE proposes to collect eight soil samples from six locations to further assess the presence of PCBs within the Group 3B floodplain properties (Table 2). Sample locations, corresponding depths, and rationale are provided in the table below. Proposed sample locations are shown on Figure 3. Note that one sample – the 2- to 3-foot depth sample from location 3B-SB-30 on Parcel I7-3-4 – will be held by the laboratory and will be analyzed for PCBs if either of the same-depth samples from locations 3B-SB-28 and 3B-SB-29 shows a PCB concentration greater than 2 ppm.

Parcel ID	Proposed Sample ID(s)	Proposed Sample Depth(s)	Sampling Rationale
I7-3-4	3B-SB-27	3- to 4-foot, 4- to 6-foot, and 6- to 8-foot	Assess presence of PCBs within this depth increment to the east of sample location I7-3-4-SB-6.
	3B-SB-28 through 3B-SB-30 ¹	2- to 3-foot	Assess presence of PCBs within this depth increment to the east of sample locations I7-3-4-SB-2 and I7-3-4-SB-4.
I7-3-5	3B-SB-26	6- to 8-foot	Assess presence of PCBs within this depth increment to the north of sample location I7-3-4-SB-6.
I7-3-6	3B-SB-31	6- to 8-foot	Assess presence of PCBs within this depth increment to the east of sample location 3B-SB-14.

Note:

1. Analysis of the sample collected at 3B-SB-30 is contingent on the analytical results received for samples collected at locations 3B-SB-28 and 3B-SB-29.

Group 3C Floodplain Properties

GE proposes to collect nine soil samples from nine locations to further assess the presence of PCBs within the Group 3C floodplain properties (Table 2). Sample locations, corresponding depths, and rationale are provided in the table below. Proposed sample locations are shown on Figure 4. Note that the 0- to 1-foot depth samples from locations 3C-SS-36 through 3C-SS-38 on Parcel I7-2-21 will be held by the laboratory pending review of the results from the top-foot samples from locations 3C-SS-33 through 3C-SS-35 on Parcel I7-2-20. If any of the latter samples show a PCB concentration greater than 2 ppm, then the adjacent sample collected from Parcel I7-2-21 will be analyzed for PCBs.

Parcel ID	Proposed Sample ID(s)	Proposed Sample Depth(s)	Sampling Rationale
I7-2-20	3C-SB-27 and 3C-SB-28	2- to 4-foot	Assess presence of PCBs within this depth increment to the northwest and southwest of sample location 3C-SB-9.
	3C-SB-29	6- to 8-foot	Assess presence of PCBs within this depth increment to the west of sample location 3C-SB-14
	3C-SS-33 through 3C-SS-35	0- to 1-foot	Assess presence of PCBs within this depth increment to the northwest of sample locations 3C-SS-1, 3C-SS-2, and 3C-SB-2.
I7-2-21	3C-SS-36 through 3C-SS-38	0- to 1-foot	Contingency samples to be placed on hold by the laboratory pending the results of samples 3C-SS-33 through 3C-SS-35 (see above).

Group 3D Floodplain Properties

GE proposes to collect three soil samples from three locations to further assess the presence of PCBs within the existing Group 3D floodplain properties (Table 2). Sample locations, corresponding depths, and rationale are provided in the table below. Proposed sample locations are shown on Figure 5.

Parcel ID	Proposed Sample ID(s)	Proposed Sample Depth(s)	Sampling Rationale
I7-3-2	3D-SS-21	0- to 1-foot	Assess presence of PCBs in top foot to the north of sample location 3D-SS-2.
	3D-SS-22	0- to 1-foot	Assess presence of PCBs in top foot to the east of sample location R64A000.
I7-3-1	3D-SB-25	1- to 2-foot	Assess presence of PCBs within this depth increment to the west-southwest of sample location R97A050.

It should be noted that all three of these proposed samples are located immediately adjacent to the boundary of the Group 4D properties. If any of these samples show a PCB concentration greater than 2 ppm, GE will conduct screening-level PCB sampling on the adjacent property outside the current RAA boundary – i.e., on Parcel I7-3-3 if sample 3D-SS-21 shows PCBs above 2 ppm, across Appleton Avenue if sample 3D-SS-22 shows PCBs above 2 ppm, and across High Street if sample 3D-SB-25 shows PCBs above 2 ppm. Prior to conducting such sampling, GE will discuss the number, locations, and depths of these additional samples with EPA.

D. Schedule

GE anticipates that the supplemental PCB sampling activities described above can be completed within approximately three weeks from EPA's approval of this letter, subject to obtaining the necessary access permission. The PCB analytical results from this sampling will be provided to EPA in the monthly status reports submitted to EPA under the CD, and will then be available for use by GE to evaluate preliminarily the extent of soil removals to address PCBs at the Phase 3 properties for purposes of discussions with EPA. The forthcoming Interim PDI Report will include: (a) a more complete description of the pre-design investigations to date; (b) a summary of all available data; (c) a reference to this letter for a description of the proposed supplemental PCB sampling; (d) GE's proposed averaging/evaluation areas at the Phase 3 properties; (e) GE's proposals for pre-design soil investigations for non-PCB Appendix IX+3

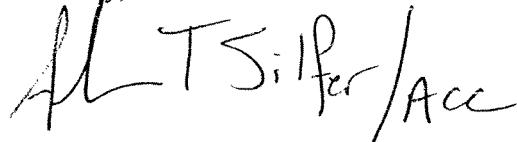
August 3, 2004

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constituents; and (f) a proposed schedule for the submittal of a Second Interim PDI Report. The Second Interim PDI Report will summarize the results of the supplemental PCB sampling proposed herein and the results of the non-PCB sampling to be proposed in the Interim PDI Report, and will evaluate the need for any additional sampling for PCBs and other constituents.

Please contact Dick Gates or me with any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "A.T.Silfer/Acc".

Andrew T. Silfer, P.E.
GE Project Coordinator

Attachments

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cc: Dean Tagliaferro, EPA
Rose Howell, EPA
Holly Inglis, EPA
Tim Conway, EPA
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James Bieke, Shea & Gardner
Public Information Repositories
GE Internal Repository

* cover letter only

Tables

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TABLE 1
SUMMARY OF PCB ANALYTICAL RESULTS OBTAINED DURING PRE-DESIGN INVESTIGATION ACTIVITIES

INTERIM PDI REPORT - PHASE 3 FLOODPLAIN PROPERTIES
FLOODPLAIN RESIDENTIAL AND NON-RESIDENTIAL PROPERTIES ADJACENT TO 1 1/2 MILE REACH
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
GROUP 3A										
Surficial Soil Samples										
3A-SS-2	0-1	4/19/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.066	0.066
3A-SS-3	0-1	4/19/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	2.7	4.9	7.6
3A-SS-4	0-1	4/19/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.048	0.084	0.132
3A-SS-5	0-1	4/19/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.15	0.15
3A-SS-6	0-1	4/19/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.049	0.061	0.11
3A-SS-7	0-1	4/19/2004	ND(0.043)							
3A-SS-8	0-1	4/19/2004	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	2.1	3.1	5.2
3A-SS-9	0-1	4/19/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.047	0.047
3A-SS-10	0-1	4/19/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.15	0.17	0.32
3A-SS-11	0-1	4/19/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.25	0.25	0.50
3A-SS-12	0-1	4/19/2004	ND(1.1)	ND(1.1)	ND(1.1)	ND(1.1)	ND(1.1)	3.3	5.8	9.1
3A-SS-13	0-1	4/19/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.76	1.8	2.56
3A-SS-14	0-1	4/19/2004	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	46	46
3A-SS-15	0-1	4/19/2004	ND(0.42)	ND(0.42)	ND(0.42)	ND(0.42)	ND(0.42)	14	19	33
3A-SS-16	0-1	4/19/2004	ND(0.41)	ND(0.41)	ND(0.41)	ND(0.41)	ND(0.41)	3.6	6.6	10.2
3A-SS-17	0-1	4/19/2004	ND(0.41)	ND(0.41)	ND(0.41)	ND(0.41)	ND(0.41)	2.0	3.1	5.1
3A-SS-18	0-1	4/19/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.20	0.15	0.35
3A-SS-19	0-1	4/19/2004	ND(4.3)	ND(4.3)	ND(4.3)	ND(4.3)	ND(4.3)	24	45	69
Soil Boring Samples										
3A-SB-2	2-4	4/29/2004	ND(0.041)							
	4-6	4/29/2004	ND(0.041) [ND(0.038)]							
3A-SB-3	0-1	4/29/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.17	0.42	0.59
	1-2	4/29/2004	ND(0.040)							
	2-4	4/29/2004	ND(0.042)							
	4-6	4/29/2004	ND(0.040)							
3A-SB-4	2-4	4/29/2004	ND(0.038)	ND(0.038)	ND(0.038)	0.030 J	ND(0.038)	ND(0.038)	ND(0.038)	0.030 J
	4-6	4/29/2004	ND(0.038)							
3A-SB-5	0-1	4/28/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.025 J	0.025 J
	1-2	4/28/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.20	0.20
	2-4	4/28/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.024 J	0.024 J
	4-6	4/28/2004	ND(0.042)							
3A-SB-6	0-1	4/28/2004	ND(2.4)	ND(2.4)	ND(2.4)	ND(2.4)	ND(2.4)	7.0	14	21
	1-2	4/28/2004	ND(0.044)							
	2-4	4/28/2004	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	0.057	0.057
	4-6	4/28/2004	ND(0.045)							
3A-SB-7	0-1	4/28/2004	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	0.023 J	0.019 J	0.042 J
	1-2	4/28/2004	ND(0.039)							
	2-4	4/28/2004	ND(0.037)							
	4-6	4/28/2004	ND(0.036)							
3A-SB-8	0-1	4/28/2004	ND(2.1)	ND(2.1)	ND(2.1)	ND(2.1)	ND(2.1)	34	34	34
	1-2	4/28/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.64	0.64	0.64
	2-4	4/28/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.021 J	0.021 J	0.021 J
	4-6	4/28/2004	ND(0.042)							
3A-SB-9	0-1	4/28/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.023 J	0.023 J
	1-2	4/28/2004	ND(0.038)							
	2-4	4/28/2004	ND(0.040)							
	4-6	4/28/2004	ND(0.039)							
3A-SB-10	2-4	4/28/2004	ND(0.049) [ND(0.046)]							
	4-6	4/28/2004	ND(0.043)							
3A-SB-11	0-1	4/28/2004	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	0.89	3.0	3.89
	1-2	4/28/2004	ND(0.037)							
	2-4	4/28/2004	ND(0.036)							
	4-6	4/28/2004	ND(0.037) [ND(0.038)]							

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GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
3A-SB-12	0-1	4/28/2004	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	0.12	0.12
	1-2	4/28/2004	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)
	2-4	4/28/2004	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)
	4-6	4/28/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
3A-SB-13	0-1	4/28/2004	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	1.0	2.3	3.3
	1-2	4/28/2004	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	0.12	0.31	0.43
	2-4	4/28/2004	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	0.020 J	0.020 J
	4-6	4/28/2004	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)
3A-SB-14	0-1	4/23/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.24	0.22	0.46
	1-2	4/23/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.25	0.43	0.68
	2-4	4/23/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	4-6	4/23/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
3A-SB-15	0-1	4/28/2004	ND(0.24)	ND(0.24)	ND(0.24)	ND(0.24)	ND(0.24)	1.4	2.6	4.0
	1-2	4/28/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.046	0.081	0.127
	2-4	4/28/2004	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)
	4-6	4/28/2004	ND(0.23)	ND(0.23)	ND(0.23)	ND(0.23)	ND(0.23)	2.7	4.4	7.1
	6-8	4/28/2004	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
3A-SB-16	2-4	4/22/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
	4-6	4/22/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
3A-SB-17	0-1	4/23/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.69	1.1	1.79
	1-2	4/23/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.081	0.064	0.145
	2-4	4/23/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.073	0.10	0.173
	4-6	4/23/2004	ND(0.039) [ND(0.039)]	0.078 [0.24]	0.092 [0.36]	0.17 [0.60]				
	6-8	4/23/2004	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)
	0-1	4/22/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.32	0.64	0.96
3A-SB-18	1-2	4/22/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.024 J	0.024 J
	2-4	4/22/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	4-6	4/22/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.056	ND(0.038)	0.056
	2-4	4/22/2004	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	37	41	78
3A-SB-19	4-6	4/22/2004	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	0.14	0.069	0.209
	6-8	4/22/2004	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)
	0-1	4/22/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
3A-SB-20	1-2	4/22/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.029 J	0.055	0.084
	2-4	4/22/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.041	0.060	0.101
	4-6	4/22/2004	ND(0.21) [ND(2.0)]	4.2 [8.5]	6.4 [10]	10.6 [18.5]				
	0-1	4/22/2004	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	0.069	0.069
3A-SB-21	2-4	4/22/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	2.1	2.8	4.9
	4-6	4/22/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
3A-SB-22	2-4	4/22/2004	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	19	24	43
	4-6	4/22/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.58	0.30	0.88
	6-8	4/22/2004	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	0.036 J	0.036 J
3A-SB-23	0-1	4/22/2004	ND(0.24)	ND(0.24)	ND(0.24)	ND(0.24)	ND(0.24)	2.6	4.9	7.5
	1-2	4/22/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.31	0.54	0.85
	2-4	4/22/2004	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	0.28	0.32	0.60
	4-6	4/22/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
3A-SB-24	0-1	4/23/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.32	0.32
	1-2	4/23/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	1.0	1.6	2.6
	2-4	4/23/2004	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	0.038 J	0.038 J
	4-6	4/23/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
3A-SB-25	0-1	4/22/2004	ND(2.8) [ND(2.6)]	11 [9.8]	15 [13]	26 [22.8]				
	1-2	4/22/2004	ND(2.4)	ND(2.4)	ND(2.4)	ND(2.4)	ND(2.4)	23	19	42
	2-4	4/22/2004	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	0.30	0.26	0.56
	4-6	4/22/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)

TABLE 1
SUMMARY OF PCB ANALYTICAL RESULTS OBTAINED DURING PRE-DESIGN INVESTIGATION ACTIVITIES

INTERIM PDI REPORT - PHASE 3 FLOODPLAIN PROPERTIES
FLOODPLAIN RESIDENTIAL AND NON-RESIDENTIAL PROPERTIES ADJACENT TO 1 1/2 MILE REACH
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
3A-SB-26	0-1	4/23/2004	ND(24)	ND(24)	ND(24)	ND(24)	ND(24)	52	110	162
	1-2	4/23/2004	ND(22)	ND(22)	ND(22)	ND(22)	ND(22)	80	72	152
	2-4	4/23/2004	ND(0.96)	ND(0.96)	ND(0.96)	ND(0.96)	ND(0.96)	5.7	5.2	10.9
	4-6	4/23/2004	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	0.14	0.16	0.30
	6-8	4/23/2004	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)
	GROUP 3B									
Surficial Soil Samples										
3B-SS-1	0-1	4/19/2004	ND(4.3)	ND(4.3)	ND(4.3)	ND(4.3)	ND(4.3)	12	26	38
3B-SS-2	0-1	4/19/2004	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	9.7	21	30.7
3B-SS-3	0-1	4/19/2004	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	0.12	0.30	0.42
3B-SS-4	0-1	4/19/2004	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	2.9	5.9	8.8
3B-SS-5	0-1	4/19/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.088	0.13	0.218
3B-SS-6	0-1	4/19/2004	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	6.8	9.5	16.3
3B-SS-7	0-1	4/8/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.034 J	0.045	0.079
3B-SS-8	0-1	4/19/2004	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	11	27	38
3B-SS-9	0-1	4/19/2004	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	7.8	9.8	17.6
3B-SS-10	0-1	4/19/2004	ND(3.8)	ND(3.8)	ND(3.8)	ND(3.8)	ND(3.8)	ND(3.8)	62	62
3B-SS-11	0-1	4/19/2004	ND(0.39)	ND(0.39)	ND(0.39)	ND(0.39)	ND(0.39)	2.8	4.2	7.0
3B-SS-12	0-1	4/19/2004	ND(4.2)	ND(4.2)	ND(4.2)	ND(4.2)	ND(4.2)	ND(4.2)	32	32
3B-SS-13	0-1	4/19/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.59	0.95	1.54
3B-SS-14	0-1	4/19/2004	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	49	49
3B-SS-15	0-1	4/8/2004	ND(0.37)	ND(0.37)	ND(0.37)	ND(0.37)	ND(0.37)	3.0	8.7	11.7
3B-SS-16	0-1	4/8/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	2.6	4.6	7.2
3B-SS-17	0-1	4/8/2004	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	37	120	157
3B-SS-18	0-1	4/8/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.039 J	0.039 J
3B-SS-19	0-1	4/8/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.029 J	0.073	0.102
3B-SS-20	0-1	4/8/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.028 J	0.028 J
3B-SS-21	0-1	4/8/2004	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	26	40	66
3B-SS-22	0-1	4/8/2004	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	24	67	91
3B-SS-23	0-1	4/7/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.014 J	0.036 J	0.050 J
3B-SS-24	0-1	4/7/2004	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	32	32
3B-SS-25	0-1	4/7/2004	ND(0.42)	ND(0.42)	ND(0.42)	ND(0.42)	ND(0.42)	2.6	4.6	7.2
3B-SS-26	0-1	4/7/2004	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)
3B-SS-27	0-1	4/7/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.11	0.18	0.29
3B-SS-28	0-1	4/8/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.033 J	0.070	0.103
Soil Boring Samples										
3B-SB-1	0-1	4/19/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.038	0.047	0.085
	1-2	4/19/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
	2-4	4/19/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
	4-6	4/19/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
3B-SB-2	0-1	4/19/2004	ND(3.8)	ND(3.8)	ND(3.8)	ND(3.8)	ND(3.8)	17	39	56
	1-2	4/19/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.91	1.1	2.01
	2-4	4/19/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.052	0.052
	4-6	4/19/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
3B-SB-3	0-1	4/19/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.15	0.27	0.42
	1-2	4/19/2004	ND(0.038) [ND(0.038)]	ND(0.038) [0.033 J]	0.032 J [0.045]	0.032 J [0.078]				
	2-4	4/19/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
	4-6	4/19/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
3B-SB-4	0-1	4/8/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.41	1.1	1.51
	1-2	4/8/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.20	0.41	0.61
	2-4	4/8/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.026 J	0.026 J
	4-6	4/8/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.031 J	0.031 J

TABLE 1
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FLOODPLAIN RESIDENTIAL AND NON-RESIDENTIAL PROPERTIES ADJACENT TO 1 1/2 MILE REACH
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
3B-SB-5	0-1	4/8/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.080	0.15	0.23
	1-2	4/8/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.38	0.80	1.18
	2-4	4/8/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.14	0.14	0.28
	4-6	4/8/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.075	0.12	0.195
	6-8	4/8/2004	ND(0.039)							
3B-SB-6	2-4	4/8/2004	ND(0.036)							
	4-6	4/8/2004	ND(0.040) [ND(0.039)]							
3B-SB-7	0-1	4/7/2004	ND(4.2)	ND(4.2)	ND(4.2)	ND(4.2)	ND(4.2)	24	34	58
	1-2	4/7/2004	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	24	32	56
	2-4	4/7/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.29	0.17	0.46
	4-6	4/7/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.014 J	0.018 J	0.032 J
3B-SB-8	2-4	4/7/2004	ND(0.043)							
	4-6	4/7/2004	ND(0.042)							
3B-SB-9	0-1	4/8/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.52	1.4	1.92
	1-2	4/8/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.069	0.069
	2-4	4/8/2004	ND(0.038)							
	4-6	4/8/2004	ND(0.038)							
3B-SB-10	0-1	4/7/2004	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	17	17
	2-4	4/7/2004	ND(23)	ND(23)	ND(23)	ND(23)	ND(23)	ND(23)	44	44
	4-6	4/7/2004	ND(4.8)	ND(4.8)	ND(4.8)	ND(4.8)	ND(4.8)	13	18	31
	6-8	4/7/2004	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	0.12	0.12
	8-10	4/7/2004	ND(0.039)							
3B-SB-11	0-1	4/7/2004	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	21	21
	1-2	4/7/2004	ND(0.85)	ND(0.85)	ND(0.85)	ND(0.85)	ND(0.85)	7.7	10	17.7
	2-4	4/7/2004	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	0.22	0.22
	4-6	4/7/2004	ND(0.045)							
3B-SB-12	0-1	4/7/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.029 J	0.068	0.097
	1-2	4/7/2004	ND(0.041)							
	2-4	4/7/2004	ND(0.044)							
	4-6	4/7/2004	ND(0.044)							
3B-SB-13	2-4	4/6/2004	ND(0.035)							
	4-6	4/6/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.036	0.036
3B-SB-14	1-2	4/7/2004	ND(3.8)	ND(3.8)	ND(3.8)	ND(3.8)	ND(3.8)	ND(3.8)	14	14
	2-4	4/7/2004	ND(21)	ND(21)	ND(21)	ND(21)	ND(21)	ND(21)	89	89
	4-6	4/7/2004	ND(4.8) [ND(4.7)]	ND(4.8) [13]	19 [21]	19 [34]				
	6-8	4/7/2004	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	2.1	4.4
	8-10	4/7/2004	ND(0.041)							
3B-SB-15	2-4	4/6/2004	ND(0.041)							
	4-6	4/6/2004	ND(0.039) [ND(0.040)]							
3B-SB-16	0-1	4/7/2004	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	26	26
	1-2	4/7/2004	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	4.0	6.4	10.4
	2-4	4/7/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.020 J	0.028 J	0.048 J
	4-6	4/7/2004	ND(0.046)							
3B-SB-17	0-1	4/6/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.075	0.075
	1-2	4/6/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.23	0.36
	2-4	4/6/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.14	0.218
	4-6	4/6/2004	ND(0.042)							
3B-SB-18	2-4	4/6/2004	ND(0.045)							
	4-6	4/6/2004	ND(0.043)							
3B-SB-19	0-1	4/6/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.028 J	0.028 J
	1-2	4/6/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.031 J	0.049	0.080
	2-4	4/6/2004	ND(0.047)							
	4-6	4/6/2004	ND(0.045)							

TABLE 1
SUMMARY OF PCB ANALYTICAL RESULTS OBTAINED DURING PRE-DESIGN INVESTIGATION ACTIVITIES

INTERIM PDI REPORT - PHASE 3 FLOODPLAIN PROPERTIES
FLOODPLAIN RESIDENTIAL AND NON-RESIDENTIAL PROPERTIES ADJACENT TO 1 1/2 MILE REACH
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
3B-SB-20	0-1	4/6/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.062	0.062
	1-2	4/6/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.041	0.041
	2-4	4/6/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.068	0.085	0.153
	4-6	4/6/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
3B-SB-21	0-1	4/6/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.070	0.070
	1-2	4/6/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.23	0.23
	2-4	4/6/2004	ND(0.044) [ND(0.044)]	0.024 J [ND(0.044)]	0.024 J [ND(0.044)]					
	4-6	4/6/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
3B-SB-22	0-1	4/6/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.052	0.079	0.131
	1-2	4/6/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.059	0.059
	2-4	4/6/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	4-6	4/6/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
3B-SB-23	1-2	4/6/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.34	0.12	0.46
	2-4	4/6/2004	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)
	4-6	4/6/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)
3B-SB-24	0-1	4/6/2004	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	1.2	2.2	3.4
	1-2	4/6/2004	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	24	26	50
	2-4	4/6/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	2.3	0.92	3.22
	4-6	4/6/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
3B-SB-25	0-1	4/7/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.030 J	0.059	0.089
	1-2	4/7/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.93	1.2	2.13
	2-4	4/7/2004	ND(0.038) [ND(0.038)]	0.26 [0.31]	0.42 [0.57]	0.68 [0.88]				
	4-6	4/7/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.023 J	0.036 J	0.059 J

GROUP 3C

Surficial Soil Samples

3C-SS-1	0-1	4/15/2004	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	1.5	3.8	5.3
3C-SS-2	0-1	4/15/2004	ND(0.040) [ND(0.040)]	1.1 [0.77]	1.4 [1.5]	2.5 [2.27]				
3C-SS-3	0-1	4/15/2004	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	1.8	2.7	4.5
3C-SS-4	0-1	4/15/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	2.0	3.9	5.9
3C-SS-5	0-1	4/15/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.041	0.094	0.135
3C-SS-6	0-1	4/16/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	1.6	2.4	4.0
3C-SS-7	0-1	4/16/2004	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	21	39	60
3C-SS-8	0-1	4/16/2004	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	2.1	3.0	5.1
3C-SS-9	0-1	4/16/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	2.1	3.0	5.1
3C-SS-10	0-1	4/16/2004	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	1.7	2.3	4.0
3C-SS-11	0-1	4/16/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	3.4	6.0	9.4
3C-SS-12	0-1	4/16/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.63	1.1	1.73
3C-SS-13	0-1	4/16/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	2.6	4.2	6.8
3C-SS-14	0-1	4/16/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.50	0.60	1.1
3C-SS-15	0-1	4/16/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	2.7	4.2	6.9
3C-SS-16	0-1	4/16/2004	ND(2.1)	ND(2.1)	ND(2.1)	ND(2.1)	ND(2.1)	22	36	58
3C-SS-17	0-1	4/16/2004	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	19	30	49
3C-SS-18	0-1	4/16/2004	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	26	36	62
3C-SS-19	0-1	4/9/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.25	0.23	0.48
3C-SS-20	0-1	4/9/2004	ND(3.8)	ND(3.8)	ND(3.8)	ND(3.8)	ND(3.8)	31	72	103
3C-SS-22	0-1	4/9/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.14	0.24	0.38
3C-SS-23	0-1	4/9/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
3C-SS-24	0-1	4/9/2004	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	0.25	ND(0.048)	0.25
3C-SS-25	0-1	4/16/2004	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	2.4	3.9	6.3
3C-SS-26	0-1	4/16/2004	ND(0.85)	ND(0.85)	ND(0.85)	ND(0.85)	ND(0.85)	6.3	9.4	15.7
3C-SS-27	0-1	4/14/2004	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	1.2	1.8	3.0
3C-SS-28	0-1	4/14/2004	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	2.4	3.6	6.0
3C-SS-29	0-1	4/14/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
3C-SS-30	0-1	4/14/2004	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	5.1	15	20.1
3C-SS-31	0-1	4/14/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.20	0.35	0.55
3C-SS-32	0-1	4/16/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.027 J	0.027 J

TABLE 1
SUMMARY OF PCB ANALYTICAL RESULTS OBTAINED DURING PRE-DESIGN INVESTIGATION ACTIVITIES

INTERIM PDI REPORT - PHASE 3 FLOODPLAIN PROPERTIES
FLOODPLAIN RESIDENTIAL AND NON-RESIDENTIAL PROPERTIES ADJACENT TO 1 1/2 MILE REACH
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
Soil Boring Samples										
3C-SB-1	0-1	4/20/2004	ND(0.85)	ND(0.85)	ND(0.85)	ND(0.85)	ND(0.85)	6.5	10	16.5
	1-2	4/20/2004	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	2.2	3.4	5.6
	2-4	4/20/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.070	0.11	0.18
	4-6	4/20/2004	ND(0.039)							
3C-SB-2	0-1	4/21/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.77	1.7	2.47
	1-2	4/21/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.040	0.055	0.095
	2-4	4/21/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.045	0.017 J	0.062
	4-6	4/21/2004	ND(0.039)							
3C-SB-3	0-1	4/20/2004	ND(0.40) [ND(0.19)]	3.5 [3.4]	5.1 [5.2]	8.6 [8.6]				
	1-2	4/20/2004	ND(0.37)	ND(0.37)	ND(0.37)	ND(0.37)	ND(0.37)	3.4	4.8	8.2
	2-4	4/20/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.033 J	0.043	0.076
	4-6	4/20/2004	ND(0.040)							
3C-SB-4	0-1	4/21/2004	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	2.2	3.3	5.5
	1-2	4/21/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.062	0.076	0.138
	2-4	4/21/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.071	0.067	0.138
	4-6	4/21/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.14	0.11	0.25
	6-8	4/21/2004	ND(0.042)							
3C-SB-5	0-1	4/21/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.032 J	0.032 J
	1-2	4/21/2004	ND(0.035)							
	2-4	4/21/2004	ND(0.035)							
	4-6	4/21/2004	ND(0.035)							
3C-SB-6	1-2	4/20/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	1.0	1.2	2.2
	2-4	4/20/2004	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	13	17	30
	4-6	4/20/2004	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	0.16	0.17	0.33
	6-8	4/20/2004	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.048)	ND(0.048)
3C-SB-7	0-1	4/21/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.020 J	0.020 J
	1-2	4/21/2004	ND(0.036) [ND(0.036)]	ND(0.036) [0.049]	0.056 [0.035 J]	0.056 [0.084]				
	2-4	4/21/2004	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	2.0	2.3	4.3
	4-6	4/21/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.053	0.078	0.131
	6-8	4/21/2004	ND(0.042)							
3C-SB-8	2-4	4/21/2004	ND(0.039)							
	4-6	4/21/2004	ND(0.037)							
3C-SB-9	0-1	4/21/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.18	0.16	0.34
	1-2	4/21/2004	ND(0.42)	ND(0.42)	ND(0.42)	ND(0.42)	ND(0.42)	3.7	4.7	8.4
	2-4	4/21/2004	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	16	18	34
	4-6	4/21/2004	ND(0.035)							
3C-SB-10	2-4	4/20/2004	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	0.43	0.61	1.04
	4-6	4/20/2004	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	0.050	0.095	0.145
	6-8	4/20/2004	ND(0.048)							
3C-SB-11	0-1	4/21/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.36	0.23	0.59
	1-2	4/21/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.27	0.30	0.57
	2-4	4/21/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.026 J	0.022 J	0.048 J
	4-6	4/21/2004	ND(0.044)							
3C-SB-12	0-1	4/21/2004	ND(0.039) [ND(0.038)]							
	1-2	4/21/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	1.8	2.1	3.9
	2-4	4/21/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.036 J	0.050	0.086
	4-6	4/21/2004	ND(0.037)							
3C-SB-13	2-4	4/15/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.12	0.17	0.29
	4-6	4/15/2004	ND(0.037)							
3C-SB-14	0-1	4/20/2004	ND(18) [ND(1.8)]	ND(18) [29]	120 [80]	120 [109]				
	1-2	4/20/2004	ND(20)	ND(20)	ND(20)	ND(20)	ND(20)	ND(20)	79	79
	2-4	4/20/2004	ND(20)	ND(20)	ND(20)	ND(20)	ND(20)	35	67	102
	4-6	4/20/2004	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	3.8	3.4
	6-8	4/20/2004	ND(0.051)	ND(0.051)	ND(0.051)	ND(0.051)	ND(0.051)	ND(0.051)	1.2	1.5
	8-10	4/20/2004	ND(0.058)							

TABLE 1
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GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
3C-SB-15	0-1	4/15/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	2.6	3.6	6.2
	1-2	4/15/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.18	0.27	0.45
	2-4	4/15/2004	ND(0.042)							
	4-6	4/15/2004	ND(0.042)							
3C-SB-16	0-1	4/15/2004	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	3.2	4.0	7.2
	1-2	4/15/2004	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	4.2	5.4	9.6
	2-4	4/15/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.50	0.70	1.2
	4-6	4/15/2004	ND(0.044)							
3C-SB-17	2-4	4/14/2004	ND(0.041)							
	4-6	4/14/2004	ND(0.042) [ND(0.042)]							
3C-SB-18	0-1	4/20/2004	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	21	26	47
	1-2	4/20/2004	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	25	31	56
	2-4	4/20/2004	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	1.6	0.54	2.14
	4-6	4/20/2004	ND(0.039)							
	6-8	4/20/2004	ND(0.045)							
	8-10	4/20/2004	ND(0.044)							
3C-SB-19	2-4	4/13/2004	ND(0.037)							
	4-6	4/13/2004	ND(0.039) [ND(0.040)]							
3C-SB-20	0-1	4/14/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	1.3	1.8	3.1
	1-2	4/14/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.038	0.038
	2-4	4/14/2004	ND(0.037)							
	4-6	4/14/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.50	0.79	1.29
	6-8	4/14/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.051	0.040	0.091
3C-SB-21	0-1	4/14/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.16	0.29	0.45
	1-2	4/14/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.032 J	0.032 J
	2-4	4/14/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.029 J	0.029 J
	4-6	4/14/2004	ND(0.035)							
3C-SB-22	1-2	4/13/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.80	1.5	2.3
	2-4	4/13/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.030 J	ND(0.037)	0.030 J
	4-6	4/13/2004	ND(0.036)							
3C-SB-23	0-1	4/13/2004	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	17	39	56
	1-2	4/13/2004	ND(19)	ND(19)	ND(19)	ND(19)	ND(19)	ND(19)	210	210
	2-4	4/13/2004	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)	11	18	29
	4-6	4/13/2004	ND(0.040)							
3C-SB-24	0-1	4/13/2004	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	10	19	29
	1-2	4/13/2004	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	7.4	14	21.4
	2-4	4/13/2004	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	2.6	3.3	5.9
	4-6	4/13/2004	ND(0.046)							
3C-SB-25	0-1	4/13/2004	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	14	33	47
	1-2	4/13/2004	ND(7.5)	ND(7.5)	ND(7.5)	ND(7.5)	ND(7.5)	27	55	82
	2-4	4/13/2004	ND(11)	ND(11)	ND(11)	ND(11)	ND(11)	47	100	147
	4-6	4/13/2004	ND(0.045) [ND(2.1)]	1.1 [9.3]	0.88 [25]	1.98 [34.3]				
	6-8	4/13/2004	ND(0.045)							
	0-1	4/13/2004	ND(4.0)							
3C-SB-26	0-1	4/13/2004	ND(0.46)	ND(0.46)	ND(0.46)	ND(0.46)	ND(0.46)	4.9	11	15.9
	1-2	4/13/2004	ND(0.76)	ND(0.76)	ND(0.76)	ND(0.76)	ND(0.76)	9.6	31	40.6
	2-4	4/13/2004	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	23	59	82
	4-6	4/13/2004	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	0.26	0.52	0.78
	6-8	4/13/2004	ND(0.050)							
	GROUP 3D									
Surficial Soil Samples										
3D-SS-1	0-1	4/5/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.036 J	0.039 J	0.075 J
3D-SS-2	0-1	4/5/2004	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	2.1	3.2	5.3
3D-SS-3	0-1	4/5/2004	ND(0.043) [ND(0.043)]	ND(0.043) [0.083]	0.078 [0.084]	0.078 [0.167]				
3D-SS-4	0-1	4/5/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.41	0.59	1.0
3D-SS-5	0-1	4/5/2004	ND(0.038)							
3D-SS-6	0-1	3/31/2004	ND(0.040)							

TABLE 1
SUMMARY OF PCB ANALYTICAL RESULTS OBTAINED DURING PRE-DESIGN INVESTIGATION ACTIVITIES

INTERIM PDI REPORT - PHASE 3 FLOODPLAIN PROPERTIES
FLOODPLAIN RESIDENTIAL AND NON-RESIDENTIAL PROPERTIES ADJACENT TO 1 1/2 MILE REACH
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
3D-SS-7	0-1	3/31/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.039 J	0.039 J
3D-SS-8	0-1	3/31/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.046	0.082	0.128
3D-SS-9	0-1	3/31/2004	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	7.0	9.2	16.2
3D-SS-10	0-1	3/31/2004	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	1.6	2.1	3.7
3D-SS-11	0-1	3/31/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.32	0.57	0.89
3D-SS-12	0-1	3/31/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.17	0.26	0.43
3D-SS-13	0-1	3/31/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.18	0.26	0.44
3D-SS-14	0-1	3/31/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.14	0.27	0.41
3D-SS-15	0-1	3/31/2004	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	0.11	0.14	0.25
3D-SS-16	0-1	3/31/2004	ND(0.42)	ND(0.42)	ND(0.42)	ND(0.42)	ND(0.42)	3.7	6.7	10.4
3D-SS-17	0-1	3/31/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.52	0.83	1.35
3D-SS-18	0-1	3/31/2004	ND(0.39)	ND(0.39)	ND(0.39)	ND(0.39)	ND(0.39)	2.8	3.4	6.2
3D-SS-19	0-1	3/31/2004	ND(0.42) [ND(0.44)]	5.8 [4.2]	7.7 [6.3]	13.5 [10.5]				
3D-SS-20	0-1	3/31/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.031 J	0.031 J
Soil Boring Samples										
3D-SB-1	0-1	4/5/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.37	0.72	1.09
	1-2	4/5/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.026 J	0.063	0.089
	2-4	4/5/2004	ND(0.036)							
	4-6	4/5/2004	ND(0.036)							
3D-SB-2	2-4	4/5/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.038	0.038
	4-6	4/5/2004	ND(0.036) [ND(0.036)]							
3D-SB-3	0-1	4/5/2004	ND(0.040)							
	1-2	4/5/2004	ND(0.037)							
	2-4	4/5/2004	ND(0.035)							
	4-6	4/5/2004	ND(0.036)							
3D-SB-4	0-1	4/5/2004	ND(2.1)	ND(2.1)	ND(2.1)	ND(2.1)	ND(2.1)	13	16	29
	1-2	4/5/2004	ND(2.1)	ND(2.1)	ND(2.1)	ND(2.1)	ND(2.1)	12	12	24
	2-4	4/5/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.18	0.12	0.30
	4-6	4/5/2004	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	0.022 J	0.022 J
3D-SB-5	0-1	3/29/2004	ND(0.038) [ND(0.038)]	0.047 [0.028 J]	0.044 [0.053]	0.091 [0.081]				
	1-2	3/29/2004	ND(0.040)							
	2-4	3/29/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.067	0.032 J	0.099
	4-6	3/29/2004	ND(0.036)							
3D-SB-6	2-4	3/29/2004	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	0.47	0.53	1.0
	4-6	3/29/2004	ND(0.039)							
3D-SB-7	0-1	3/29/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.030 J	0.024 J	0.054 J
	1-2	3/29/2004	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	8.8	11	19.8
	2-4	3/29/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.54	0.64	1.18
	4-6	3/29/2004	ND(0.043)							
3D-SB-8	2-4	3/29/2004	ND(0.038)							
	4-6	3/29/2004	ND(0.038)							
3D-SB-9	0-1	3/29/2004	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	3.3	5.4	8.7
	1-2	3/29/2004	ND(2.0) [ND(2.0)]	12 [5.3]	15 [6.6]	27 [11.9]				
	2-4	3/29/2004	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	4.2	4.7	8.9
	4-6	3/29/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.82	1.1	1.92
	6-8	3/29/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.047	0.081	0.128
	8-10	3/29/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.044	0.074	0.118
3D-SB-10	0-1	3/29/2004	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	4.1	6.5	10.6
	1-2	3/29/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.79	1.0	1.79
	2-4	3/29/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.45	0.46	0.91
	4-6	3/29/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.33	0.42	0.75
	6-8	3/29/2004	ND(0.037)							
3D-SB-11	0-1	3/29/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.045	0.050	0.095
	1-2	3/29/2004	ND(0.037)							
	2-4	3/29/2004	ND(0.036)							
	4-6	3/29/2004	ND(0.036)							

TABLE 1
SUMMARY OF PCB ANALYTICAL RESULTS OBTAINED DURING PRE-DESIGN INVESTIGATION ACTIVITIES

INTERIM PDI REPORT - PHASE 3 FLOODPLAIN PROPERTIES
FLOODPLAIN RESIDENTIAL AND NON-RESIDENTIAL PROPERTIES ADJACENT TO 1 1/2 MILE REACH
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
3D-SB-12	2-4	3/29/2004	ND(0.040)							
	4-6	3/29/2004	ND(0.044)							
3D-SB-13	2-4	3/29/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.46	0.62	1.08
	4-6	3/29/2004	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	4.9	5.5	10.4
	6-8	3/29/2004	ND(0.045)							
3D-SB-14	2-4	3/29/2004	ND(0.036)							
	4-6	3/29/2004	ND(0.037)							
3D-SB-15	0-1	3/30/2004	ND(0.038)							
	1-2	3/30/2004	ND(0.036)							
	2-4	3/30/2004	ND(0.037)							
	4-6	3/30/2004	ND(0.039)							
3D-SB-16	0-1	3/30/2004	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	12	16	28
	1-2	3/30/2004	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	2.6	3.6	6.2
	2-4	3/30/2004	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	0.052	0.087	0.139
	4-6	3/30/2004	ND(0.041)							
3D-SB-17	0-1	3/30/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	2.3	4.3	6.6
	1-2	3/30/2004	ND(0.035)							
	2-4	3/30/2004	ND(0.035)							
	4-6	3/30/2004	ND(0.037)							
3D-SB-18	0-1	3/30/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.16	0.19	0.35
	1-2	3/30/2004	ND(0.038)							
	2-4	3/30/2004	ND(0.037)							
	4-6	3/30/2004	ND(0.035)							
3D-SB-19	0-1	3/30/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.67	0.94	1.61
	1-2	3/30/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.090	0.074	0.164
	2-4	3/30/2004	ND(0.036)							
	4-6	3/30/2004	ND(0.036)							
3D-SB-20	0-1	3/30/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	1.1	1.4	2.5
	1-2	3/30/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.91	1.1	2.01
	2-4	3/30/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.80	1.0	1.8
	4-6	3/30/2004	ND(0.036)							
3D-SB-21	2-4	3/30/2004	ND(0.037)							
	4-6	3/30/2004	ND(0.036) [ND(0.036)]							
3D-SB-22	0-1	3/30/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.075	0.16	0.235
	1-2	3/30/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.065	0.065
	2-4	3/30/2004	ND(0.039)							
	4-6	3/30/2004	ND(0.036)							
3D-SB-23	2-4	3/30/2004	ND(0.034)							
	4-6	3/30/2004	ND(0.035)							
3D-SB-24	0-1	3/30/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.088	0.088
	1-2	3/30/2004	ND(0.034)							
	2-4	3/30/2004	ND(0.035)							
	4-6	3/30/2004	ND(0.036)							

Notes:

1. Samples were collected by Blasland Bouck & Lee, Inc., and were submitted to CT&E Environmental Services, Inc. for analysis of PCBs.
2. ND - Analyte was not detected. The number in parentheses is the associated detection limit.
3. Field duplicate sample results are presented in brackets.

Data Qualifiers:

J - Indicates an estimated value less than the practical quantitation limit (PQL).

TABLE 2
SUMMARY OF PROPOSED PCB SAMPLING LOCATIONS AND ASSOCIATED DEPTH INTERVALS

INTERIM PDI REPORT- PHASE 3 FLOODPLAIN PROPERTIES
FLOODPLAIN RESIDENTIAL AND NON-RESIDENTIAL PROPERTIES ADJACENT TO THE 1 1/2 MILE REACH
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

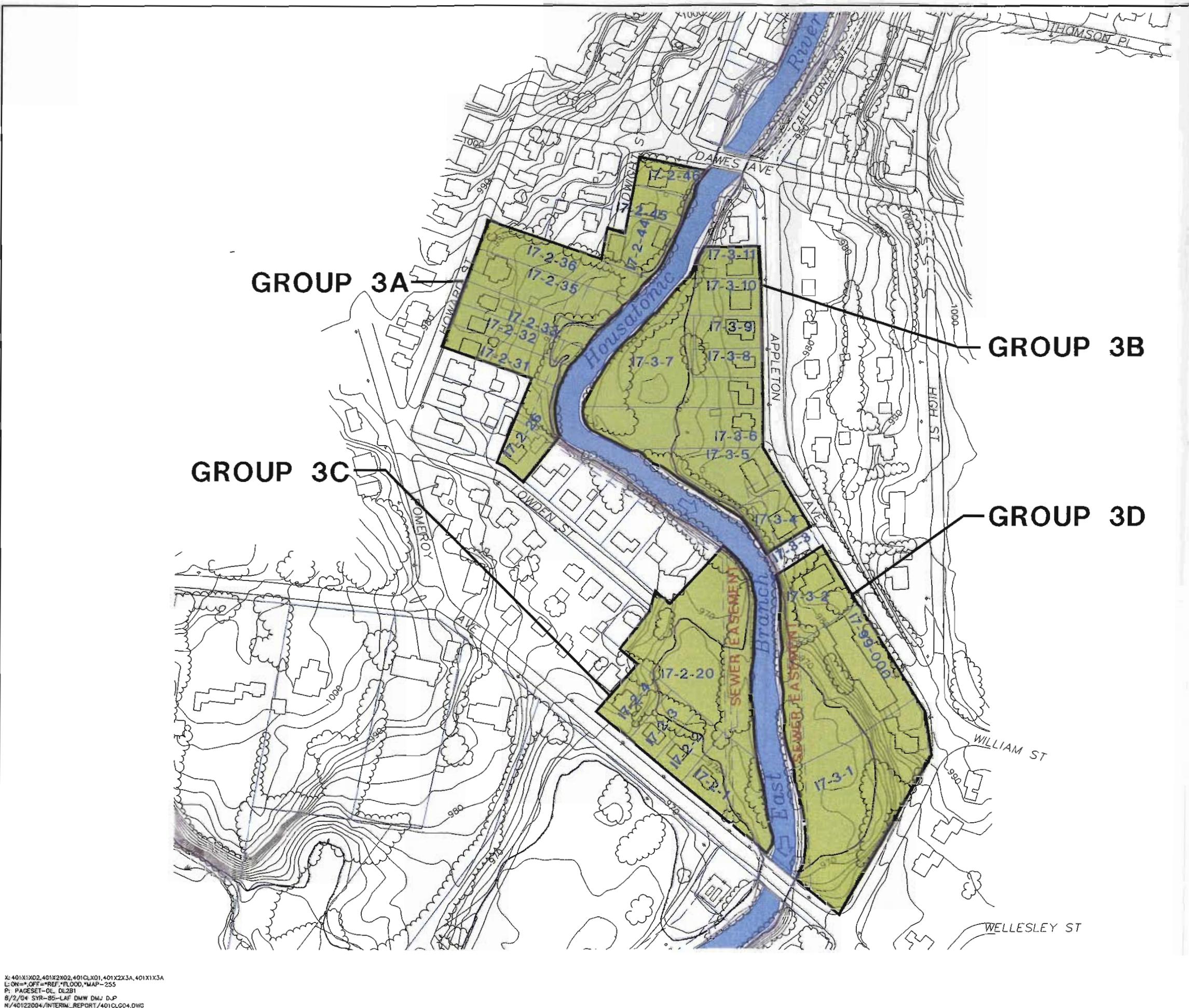
SAMPLE ID	DEPTH INCREMENT (FEET)						
	0-1	1-2	2-3	2-4	3-4	4-6	6-8
GROUP 3A							
3A-SS-20	X	--	--	--	--	--	--
3A-SS-21	X	--	--	--	--	--	--
3A-SS-22	X	--	--	--	--	--	--
3A-SS-23	X	--	--	--	--	--	--
3A-SB-27	--	--	--	X	--	--	--
3A-SB-28	--	X	--	X	--	--	--
3A-SB-29	--	X	--	--	--	--	--
3A-SB-30	--	--	--	X	--	X	--
GROUP 3B							
3B-SB-26	--	--	--	--	--	--	X
3B-SB-27	--	--	--	--	X	X	X
3B-SB-28	--	--	X	--	--	--	--
3B-SB-29	--	--	X	--	--	--	--
3B-SB-30	--	--	Y	--	--	--	--
3B-SB-31	--	--	--	--	--	--	X
GROUP 3C							
3C-SS-33	X	--	--	--	--	--	--
3C-SS-34	X	--	--	--	--	--	--
3C-SS-35	X	--	--	--	--	--	--
3C-SS-36	Y	--	--	--	--	--	--
3C-SS-37	Y	--	--	--	--	--	--
3C-SS-38	Y	--	--	--	--	--	--
3C-SB-27	--	--	--	X	--	--	--
3C-SB-28	--	--	--	X	--	--	--
3C-SB-29	--	--	--	--	--	--	X
GROUP 3D							
3D-SS-21	X	--	--	--	--	--	--
3D-SS-22	X	--	--	--	--	--	--
3D-SB-25	--	X	--	--	--	--	--

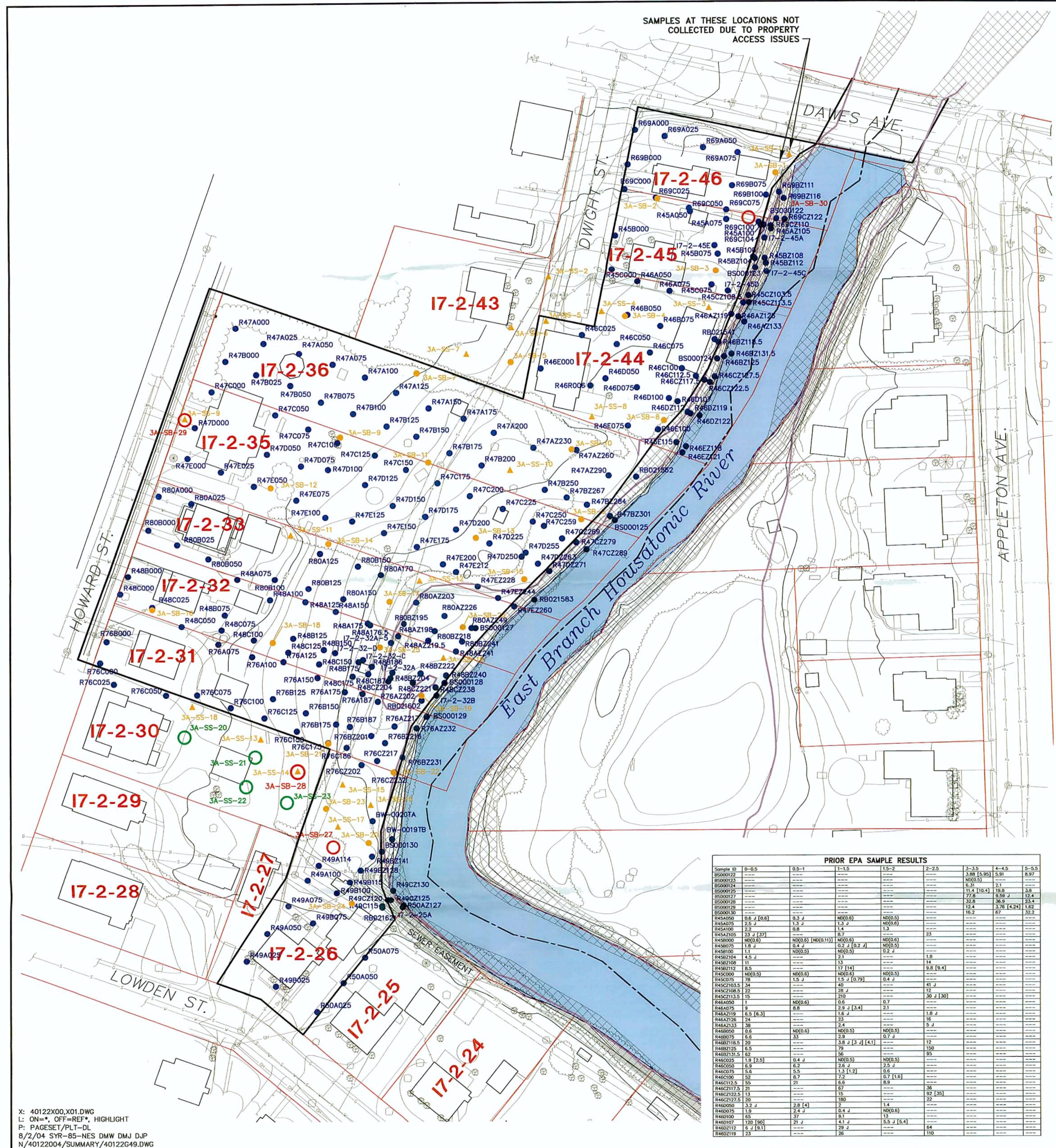
Notes:

1. X - Indicates proposed sampling depth.
2. Y - Indicates proposed sampling depth for samples to be held for possible future analysis following review of results from nearby samples.
3. Proposed sample locations are shown on Figures 2 through 5.

Figures

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engineers, scientists, economists





SUMMARY OF PRIOR PCB SOIL SAMPLE RESULTS
 (RESULTS ARE PRESENT AS DRY WEIGHT PARTS PER MILLION, PPM)
 (SAMPLE INCREMENTS IN FEET BELOW GROUND SURFACE)

PRIOR EPA SAMPLE RESULTS (CONT'D)

Sample ID	0-0.5	0.5-1	1-1.5	1.5-2	2-2.5	3-3.5	4-4.5	5-5.5
R46DZ122	11	---	18	---	23 [11]	---	---	---
R46E000	20 J	28 J	14 J	9 J	---	---	---	---
R46E075	37 J [35]	21 J	3.1 J [5.9]	2.9 J	---	---	---	---
R46E100	88	14	15	23	---	---	---	---
R46E115	25	25 [26]	18	13	---	---	---	---
R46E2118	5.1 J	---	7.8	---	5 J	---	---	---
R46E2121	8.4	---	7 [25]	---	3.6 J	---	---	---
R46R006	0.6 U	---	---	---	---	---	---	---
R47A000	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R47A025	ND(0.5)	ND(0.5)	ND(0.8)	ND(0.5)	---	---	---	---
R47A050	ND(0.6)	ND(0.5)	ND(0.8)	ND(0.6)	---	---	---	---
R47A075	ND(0.6) [ND(0.11)]	ND(0.5)	ND(0.6)	ND(0.6)	---	---	---	---
R47A100	ND(0.6)	ND(0.6)	ND(0.5)	ND(0.5)	---	---	---	---
R47A125	ND(0.6) [ND(0.1)]	ND(0.6)	ND(0.6)	ND(0.6)	---	---	---	---
R47A150	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R47A175	ND(0.6)	ND(0.5) [ND(0.1)]	ND(0.6)	ND(0.6)	---	---	---	---
R47A200	0.4 J	0.6	0.3 J	0.4 J	---	---	---	---
R47A230	0.2 J [0.2 J] [0.5]	---	1.3	---	0.2 J	---	---	---
R47A260	20 J	---	20 J	---	15 J	---	---	---
R47AZ290	2.3	---	4.1	---	3.3 [5.3]	---	---	---
R47B000	ND(0.6)	ND(0.6)	ND(0.5)	ND(0.6)	---	---	---	---
R47B025	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.6)	---	---	---	---
R47B050	ND(0.6)	ND(0.6)	ND(0.6)	ND(0.6)	---	---	---	---
R47B075	ND(0.6) [ND(0.11)]	ND(0.6)	ND(0.6)	ND(0.5)	---	---	---	---
R47B100	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.4)	---	---	---	---
R47B125	ND(0.6)	ND(0.5)	ND(0.5)	ND(0.6)	---	---	---	---
R47B150	ND(0.6)	ND(0.5) [0.06 J]	ND(0.5)	ND(0.6)	---	---	---	---
R47B175	1.4 J	0.2 J	ND(0.5)	ND(0.5)	---	---	---	---
R47B200	1.1	1	0.3 J	0.2 J	---	---	---	---
R47B250	0.8 [0.94]	ND(0.6)	ND(0.7)	ND(0.7)	---	---	---	---
R47B267	26 J [1]	---	0.8	---	4	---	---	---
R47B284	0.8	---	ND(0.6) [0.88]	---	0.5 J	---	---	---
R47B301	19	---	57	---	48	---	---	---
R47C000	ND(0.6) [ND(0.6)]	ND(0.6) [0.27]	ND(0.5)	ND(0.5)	---	---	---	---
R47C050	0.3 J	0.3 J	ND(0.6)	ND(0.5)	---	---	---	---
R47C075	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.4)	---	---	---	---
R47C100	0.2 J	ND(0.4)	ND(0.5) [ND(0.09)]	ND(0.5)	---	---	---	---
R47C125	0.2 J	0.2 J	ND(0.5)	ND(0.4)	---	---	---	---
R47C150	0.2 J	ND(0.5)	ND(0.4)	ND(0.5)	---	---	---	---
R47C175	ND(0.7)	ND(0.5)	ND(0.4)	ND(0.4)	---	---	---	---
R47C200	1.5	0.5 J	0.4 J	0.2 J	---	---	---	---
R47C225	1.7	0.9	1.1	1.5	---	---	---	---
R47C250	4.3	2.3	1.4	0.3 J	---	---	---	---
R47C259	15	12	6	6.7 [6.7]	---	---	---	---
R47C269	43	---	2.8	---	0.4 J	---	---	---
R47C279	ND(0.6)/38	---	98 J [0.8]	---	350 [372 J]	---	---	---
R47C289	5.6	---	6.4 J	---	190 [300]	---	---	---
R47D000	8.7	3.3	0.9 J	2.1 J	---	---	---	---
R47D050	0.2 J	ND(0.7) [ND(0.6)]	ND(0.7) [ND(0.13)]	ND(0.6)	---	---	---	---
R47D075	0.8 J	0.4 J	0.2 J	ND(0.5)	---	---	---	---
R47D100	0.4 J	0.2 J	ND(0.6)	ND(0.6)	---	---	---	---
R47D125	5.3	2.1	1.5 J	1 J [0.39]	---	---	---	---
R47D150	0.5 J	0.2 J	ND(0.5)	ND(0.6)	---	---	---	---
R47D175	32	20	5.5	3.7	---	---	---	---
R47D200	1.8	ND(0.6)	0.3 J [0.23]	ND(0.6)	---	---	---	---
R47D225	6.6 J	3.9	0.5 J	0.4 J	---	---	---	---
R47D250	3.5	1.4	0.5 J	0.8	---	---	---	---
R47D255	4.9	0.5 J	0.8	1	---	---	---	---
R47D263	21 [22]	---	1.4	---	2.4	---	---	---
R47D271	48	---	55	---	59 [63]	---	---	---
R47E000	ND(0.6) [0.11]	ND(0.5)	ND(0.4)	ND(0.5)	---	---	---	---
R47E025	ND(0.6)	ND(0.5)	ND(0.4)	ND(0.5)	---	---	---	---
R47E050	ND(0.6)	ND(0.5)	ND(0.6)	0.6 J	---	---	---	---
R47E075	ND(0.4)	ND(0.5)	ND(0.6)	ND(0.5) [0.14]	---	---	---	---
R47E100	0.4 J	0.2 J	ND(0.5) [ND(0.5)]	ND(0.6)	---	---	---	---
R47E125	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R47E150	ND(0.5) [0.13]	0.4 J	0.3 J	ND(0.6)	---	---	---	---
R47E175	1.1	0.8	0.5 J	0.2 J	---	---	---	---
R47E200	2.2	2.2	ND(0.6)	0.3 J	---	---	---	---
R47E212	4.1	3.7	3	2.4 [6.5]	---	---	---	---
R47E228	5.3 [17]	---	1.1	---	0.7	---	---	---
R47E244	48	---	64 [73]	---	20	---	---	---
R47E260	49	---	74 [130]	---	320 J [410]	---	---	---
R48A075	ND(0.5) [0.28]	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R48A100	2.4 [3.1]	0.7 J	0.9 J	0.7 J	---	---	---	---
R48A125	4.2	1 J	1.8 [4.8]	5.2	---	---	---	---
R48A150	3.1	4	4.2	1.3 J	---	---	---	---
R48A175	3.5	1.4 J	1.5 J	1.4 J [0.96]	---	---	---	---
R48A176.5	3	0.7	0.3 J [ND(0.5)]	0.8 J	---	---	---	---
R48A198	2.2	---	2.7 J	---	2.6 J	---	---	---
R48AZ219.5	51 J [71]	---	88 J	---	81 J	---	---	---
R48A221	28	---	250	---	49	---	---	---
R48B000	0.8 J	0.5 J	ND(0.6)	ND(0.5)	---	---	---	---
R48B075	ND(0.6)	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R48B125	4.8	5.4 J [6.8]	5.9 J	5.6 J	---	---	---	---
R48B150	2.6	2.9 [2.4]	3.2	0.3 J	---	---	---	---
R48B175	7.3	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R48B186	27 [18]	52 J	25 J	26 J	---	---	---	---
R48B204	63 J	---	110 J	---	3.3 J	---	---	---
R48B222	48	---	79	---	70 J [54 J]	---	---	---
R48BZ240	32	---	48 [66]	---	110	---	---	---
R48C000	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R48C025	ND(0.6)	ND(0.5)	ND(0.5)	32	---	---	---	---
R48C050	ND(0.6)	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R48C075	ND(0.6)	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R48C100	4.1 J	1.5 J	1.1 J	1.3 J	---	---	---	---
R48C125	3.9 J	4.6 J	2.2 J	1.3 J	---	---	---	---
R48C150	3.9 J	3.2 J	3.3 J [3.4]	0.6	---	---	---	---
R48C175	3.9 J	1.4 J	1.6 J	1.7 J	---	---	---	---
R48C187	39 J	41 J	41	23 J	---	---	---	---
R48C204	40	---	70 J [88]	---	100 J	---	---	---
R48C221	130	---	60	---	35 [44]	---	---	---
R48CZ238	34 [26]	---	76	---	180	---	---	---
R49A025	ND (0.7)	ND (0.6)	ND (1)	ND (0.6)	---	---	---	---
R49A050	ND (0.6)	ND (0.5)	ND (0.6)	ND (0.6)	---	---	---	---
R49A075	0.4 J	ND (0.7)	ND (0.6)	ND (0.7)	---	---	---	---
R49A100	ND (0.6)	ND (0.5) [0.07 J]	ND (0.5)	ND (0.5)	---	---	---	---
R49A114	ND (0.5)	ND (0.6)						

PDI GE SAMPLE RESULTS					
Sample ID	0-1	1-2	2-4	4-6	6-8
3A-SS-2	0.066	---	---	---	---
3A-SS-3	7.6	---	---	---	---
3A-SS-4	0.132	---	---	---	---
3A-SS-5	0.15	---	---	---	---
3A-SS-6	0.11	---	---	---	---
3A-SS-7	ND(0.043)	---	---	---	---
3A-SS-8	5.2	---	---	---	---
3A-SS-9	0.047	---	---	---	---
3A-SS-10	0.32	---	---	---	---
3A-SS-11	0.50	---	---	---	---
3A-SS-12	9.1	---	---	---	---
3A-SS-13	2.56	---	---	---	---
3A-SS-14	46	---	---	---	---
3A-SS-15	33	---	---	---	---
3A-SS-16	10.2	---	---	---	---
3A-SS-17	5.1	---	---	---	---
3A-SS-18	0.35	---	---	---	---
3A-SS-19	69	---	---	---	---
3A-SB-2	---	---	ND(0.041)	ND(0.041) [ND(0.038)]	---
3A-SB-3	0.59	ND(0.040)	ND(0.042)	ND(0.040)	---
3A-SB-4	---	---	0.030 J	ND(0.038)	---
3A-SB-5	0.025 J	0.20	0.024 J	ND(0.042)	---
3A-SB-6	21	ND(0.044)	0.057	ND(0.045)	---
3A-SB-7	0.042 J	ND(0.039)	ND(0.037)	ND(0.036)	---
3A-SB-8	34	0.64	0.021 J	ND(0.042)	---
3A-SB-9	0.023 J	ND(0.038)	ND(0.040)	ND(0.039)	---
3A-SB-10	---	---	ND(0.049) [ND(0.046)]	ND(0.043)	---
3A-SB-11	3.89	ND(0.037)	ND(0.036)	ND(0.037) [ND(0.038)]	---
3A-SB-12	0.12	ND(0.049)	ND(0.046)	ND(0.038)	---
3A-SB-13	3.3	0.43	0.020 J	ND(0.048)	---
3A-SB-14	0.46	0.68	ND(0.036)	ND(0.036)	---
3A-SB-15	4.0	0.127	ND(0.049)	7.1	ND(0.044)
3A-SB-16	---	---	ND(0.038)	ND(0.035)	---
3A-SB-17	1.79	0.145	0.173	0.17 [0.60]	ND(0.045)
3A-SB-18	0.96	0.024 J	ND(0.036)	0.056	---
3A-SB-19	---	---	78	0.209	ND(0.052)
3A-SB-20	0.084	0.101	10.6 [18.5]	0.069	---
3A-SB-21	---	---	4.9	0.020 J	---
3A-SB-22	---	---	4.3	0.88	0.036 J
3A-SB-23	7.5	0.85	0.60	ND(0.040)	---
3A-SB-24	0.32	2.6	0.038 J	ND(0.042)	---
3A-SB-25	26 [22.8]	42	0.56	ND(0.043)	---
3A-SB-26	162	152	10.9	0.30	ND(0.046)

NOTES TO TABLES:

- SAMPLE DATA OBTAINED FROM EPA DATABASE TITLED 110703_USEPA_HR_DBASE1.MDB
AND GE DATABASE TITLED HR 121201.MDB

J = INDICATES ESTIMATED VALUE LESS THAN THE CLP-REQUIRED QUANTIFICATION LIMIT.

---- = INDICATES SAMPLE INTERVAL WAS NOT ANALYZED

DUPLICATE RESULTS PRESENTED IN BRACKETS

LEGEND

- APPROXIMATE 10 YEAR FLOODPLAIN
 - APPROXIMATE PARCEL BOUNDARY
 - ← FENCELINE
 - 5** RESIDENTIAL PROPERTY PARCEL ID
 - PRIOR SOIL BORING LOCATION
 - PRE-DESIGN INVESTIGATION SURFACE SOIL SAMPLE LOCATION
 - PRE-DESIGN INVESTIGATION SOIL BORING LOCATION
 - PROPOSED SURFACE SOIL SAMPLE LOCATION
 - PROPOSED SOIL BORING LOCATION
 - BOUNDARY OF FLOODPLAIN PROPERTIES
 - AREA TO BE ADDRESSED BY EPA IN $1\frac{1}{2}$ MILE REACH REMOVAL AREA
 - DRAIN LINE
 - GAS LINE
 - OVERHEAD ELECTRIC
 - SANITARY SEWER LINE
 - WATER LINE

NOTES TO FIGURE:

- THE BASE MAP FEATURES PRESENTED ON THIS FIGURE FROM PHASEIIBASE.DWG AND DAWES TO CONFLUENCE - BASE MAP - CAD 2000.DWG BY WESTON SOLUTIONS FOR THE DEPARTMENT OF THE ARMY CORPS OF ENGINEERS DATED 1/15/03. AND 12/11/03, RESPECTIVELY.

PARCEL IDENTIFICATION AND BOUNDARIES ARE BASED ON CITY OF PITTSFIELD TAX ASSESSORS' INFORMATION AND ARE APPROXIMATE.

THE 10 YEAR FLOODPLAIN LINE IS APPROXIMATE AND WAS DERIVED USING HYDRAULIC MODELING PERFORMED BY BLASLAND, BOUCK & LEE, INC. (1994) AND AVAILABLE TOPOGRAPHIC MAPPING.

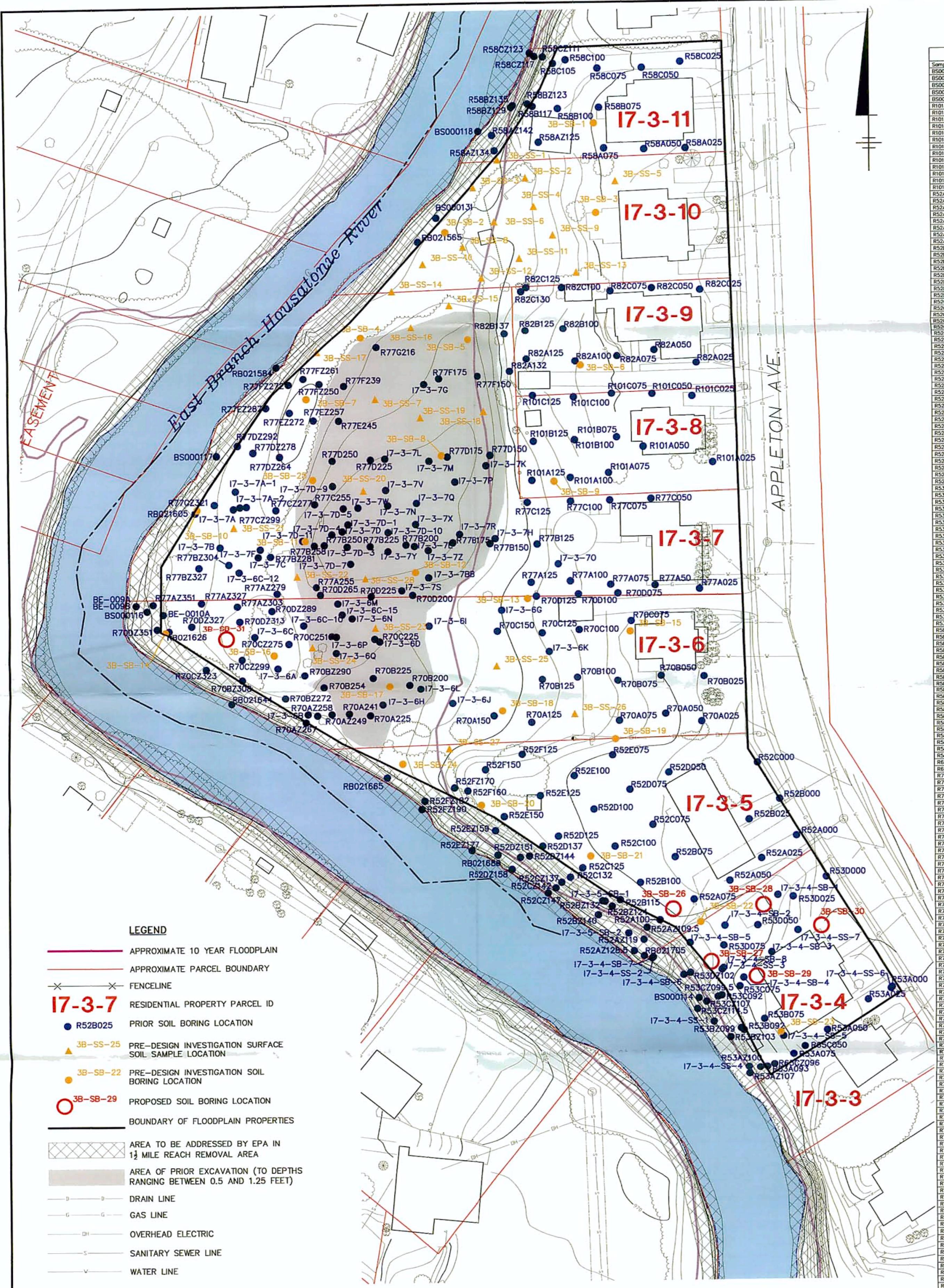
PCB CONCENTRATIONS ARE REPORTED AS DRY WEIGHT PARTS PER MILLION, PPM.

A horizontal scale bar with tick marks at 0, 40', and 80'. The text "GRAPHIC SCALE" is centered below the bar.

SUMMARY OF PCB ANALYTICAL RESULTS AND PROPOSED PCB SAMPLE LOCATIONS

SUMMARY OF PCB ANALYTICAL RESULTS AND PROPOSED PCB SAMPLE LOCATIONS FOR GROUP 3A





SUMMARY OF PRIOR PCB SOIL SAMPLE RESULTS
(RESULTS ARE PRESENT AS DRY WEIGHT PARTS PER MILLION, PPM)
(SAMPLE INCREMENTS IN FEET BELOW GROUND SURFACE)

PRIOR EPA SAMPLE RESULTS

Sample Name	0 - 0.5	0.5 - 1	1 - 1.5	1.5 - 2	2 - 2.5
S000114	---	---	---	---	---
S000116	---	---	---	---	---
S000117	---	---	---	---	---
S000118	---	---	---	---	---
S000131	---	---	---	---	---
I10A025	0.2 J	ND(0.5)	ND(0.6)	ND(0.6)	---
I10A050	0.3 J	ND(0.6)	0.6	ND(0.7)	---
I10A075	ND(0.6)	ND(0.6) [ND(0.12)]	ND(0.6)	ND(0.5)	---
I10A100	0.4 J	0.4 J	ND(0.5)	ND(0.5)	---
I10A125	7.6	0.9	0.4 J [0.31]	0.3 J	---
I10B075	ND(0.6)	ND(0.5)	ND(0.5)	ND(0.5) [ND(0.1)]	---
I10B100	ND(0.5)	ND(0.5) [ND(0.5)]	ND(0.5)	ND(0.5)	---
I10B125	2 [2.4]	1.2	0.2 J	ND(0.5)	---
I10C025	0.2 J	ND(0.5)	ND(0.6)	ND(0.5)	---
I10C050	0.4 J	ND(0.5) [0.13]	ND(0.6) [ND(0.5)]	ND(0.6)	---
I10C075	ND(0.6)	ND(0.6)	ND(0.6)	ND(0.5)	---
I10C100	ND(0.5)	ND(0.5)	ND(0.5) [ND(0.09)]	ND(0.5)	---
I10C125	1.6	2 J	0.7	0.4 J	---
I52A000	0.2 J	ND(0.6)	ND(0.5)	ND(0.5)	---
I52A025	ND(0.5) [ND(0.7)]	ND(0.5)	ND(0.6)	ND(0.5)	---
I52A050	ND(0.6) [0.17]	ND(0.5)	ND(0.5)	ND(0.6)	---
I52A075	ND(0.6)	ND(0.5)	ND(0.5)	ND(0.6)	---
I52A100	ND(0.6)	ND(0.6)	ND(0.6) [0.13]	ND(0.5)	---
I52AZ109.5	7.7 [7.6]	---	0.4 J	---	ND(0.5)
I52AZ119	6.5	---	95	---	41
I52AZ128.5	190	---	470	---	110
I52B000	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5) [ND(0.1)]	---
I52B025	ND(0.6)	ND(0.6)	ND(0.5)	ND(0.5)	---
I52B075	ND(0.5)	ND(0.5) [ND(0.5)] [ND(0.09)]	ND(0.5)	ND(0.5)	---
I52B100	ND(0.5)	ND(0.5)	ND(0.6)	ND(0.5)	---
I52B115	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	---
I52B124	0.4 J	---	0.3 J	---	ND(0.6)
I52B132	40	---	40 [46]	---	25
I52BZ140	10	---	21 [23]	---	93
I52C000	ND(0.5)	ND(0.5)	ND(0.5) [ND(0.5)]	ND(0.5)	---
I52C075	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	---
I52C100	ND(0.5) [0.11]	ND(0.5)	ND(0.5) [ND(0.11)]	ND(0.6)	---
I52C125	ND(0.6)	ND(0.5)	ND(0.5)	ND(0.5)	---
I52C132	ND(1.3)	ND(1.1)	ND(1)	ND(1)	---
I52C2137	ND (5.2)	---	ND (1.4)	---	5.2
I52CZ142	19	---	5.1	---	44J
I52CZ147	25	---	160	---	75 / 62
I52D050	ND(0.5)	ND(0.6) [ND(0.12)]	ND(0.5)	ND(0.6)	---
I52D075	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5) [ND(0.5)]	---
I52D100	ND(0.6)	ND(0.5)	ND(0.5)	ND(0.5)	---
I52D125	ND(0.6)	ND(0.5)	ND(0.5)	ND(0.5)	---
I52D137	0.4 J	ND(1.7)	ND(1.8)	ND(1.9) [0.13]	---
I52DZ144	ND(2.1) [ND(0.09)]	---	ND(2.6)	---	ND(1.9)
I52DZ151	56J	---	13	---	12
I52DZ158	54	---	140	---	110
I52E075	ND(0.5) [ND(0.1)]	ND(0.5)	ND(0.5)	ND(0.5)	---
I52E100	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	---
I52E125	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	---
I52E150	ND(1) [0.22]	ND(0.5)	ND(0.6)	ND(0.6)	---
I52E159	ND(4.6)	---	ND(4.6)	---	ND(4.6)
I52E177	7.3	---	8.8	---	16
I52F125	ND(0.5) [ND(0.6)]	ND(0.5) [ND(0.5)]	ND(0.5) [0.17]	ND(0.6)	---
I52F150	ND(0.6)	ND(0.5)	ND(0.5)	ND(0.6)	---
I52F160	ND(0.6)	ND(0.5) [ND(0.09)]	ND(0.5)	ND(0.5)	---
I52FZ170	0.7 [0.5 J]	---	ND(0.6)	---	0.4 J
I52FZ182	45	---	65	---	86 J
I52FZ190	45	---	160	---	160 / 1
R53A000	ND(0.6) [ND(0.1)]	ND(0.6)	ND(0.5)	ND(0.5)	---
R53A025	ND(0.6) [ND(0.6)]	ND(0.5)	ND(0.5)	ND(0.5)	---
R53A050	ND(0.6)	ND(0.5)	ND(0.6)	ND(0.5)	---
R53A075	1.8 J	0.9	0.7	0.4 J	---
R53A093	0.6 J	0.5	1.2	1.8	---
R53A100	1.2	---	ND(0.6)	---	0.4 J
R53AZ107	4 [2.6]	---	0.8	---	1.5
R53B075	ND(0.6)	3.4 J [2.8]	1.8 J	3 J	---
R53B092	ND(1.3)	0.7	1.1 J	1 J	---
R53BZ099	0.7 J	---	0.7 J	---	0.2 J
R53BZ103	4.9	---	ND(0.5)	---	0.6 J
R53C075	3.8	0.4 J [0.3 J]	ND(0.5)	ND(0.5)	---
R53C092	ND(0.5)	1.3 J	6.4 J [4.9]	6.6	---
R53CZ099.5	0.8	---	0.2 J	---	0.2 J
R53CZ107	5.9	---	6.4	---	7.1
R53CZ114.5	7.2	---	32	---	---
R53D000	ND(1)	ND(0.5)	ND(0.6)	ND(0.5)	---
R53D025	ND(0.6) [0.11]	ND(0.6)	ND(0.6)	ND(0.6)	---
R53D050	ND(1.1)	5.9 J	ND(0.6)	ND(0.5) [ND(0.6)]	---
R53D075	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5) [0.09 J]	---
R53DZ102	1.4	---	25	---	9.4 [8.1]
R58A025	ND(0.5)	ND(0.5) [ND(0.5)]	ND(0.5)	ND(0.5)	---
R58A050	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	---
R58A075	0.3 J	ND(0.7) [0.12]	ND(0.5)	ND(0.5)	---
R58AZ125	4	---	1.9	---	3 J
R58AZ134	11	---	2.1	---	1.2
R58AZ142	14 J	---	64 J	---	27 J
R58B075	ND(0.5)	0.9 J	0.3 J	ND(0.5)	---
R58B100	0.3 J	1.9 J	0.4 J	ND(0.5)	---
R58B117	0.7	ND(0.5)	ND(0.5) [0.07 J]	ND(0.5)	---
R58BZ123	1.2	---	1	---	0.8 [0.7]
R58BZ129	29 J	---	38 J [34 J]	---	67 J
R58BZ135	96 J	---	270 J	---	56 J
R58C025	ND(0.5)	ND(0.5)	ND(0.6)	ND(0.5)	---
R58C050	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5) [ND(0.1)]	---
R58C075	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.6)	---
R58C100	0.3 J	0.5 J	0.8 J [0.73]	0.2 J	---
R58C105	0.8 J	0.6	ND(0.6)	ND(0.6) [ND(0.5)]	---
R58CZ111	1.1 J	---	1.7	---	1.1 J
R58CZ117	15	---	2.9	---	1.7
R58CZ123	11 [8.9]	---	8.4 [9.3]	---	43 J
R65C050	0.6	ND(0.6)	ND(0.6)	ND(0.6)	---
R65CZ096	ND(1.2)	---	ND(0.5)	---	ND(0.5)
R70A025	ND(0.6) [0.3 J]	0.4 J	ND(0.7)	ND(0.6)	---
R70A050	ND(0.6)	ND(0.6)	ND(0.6)	ND(0.5)	---
R70A075	ND(0.6)	ND(0.5)	ND(0.6)	ND(0.6)	---
R70A125	8.4	ND(0.6)	ND(0.8)	ND(0.7)	---
R70A150	5.2	8.4	0.7	3.8 [5.4]	---
R70A225	ND(0.6)	ND(0.6)	ND(0.6)	11	---
R70A241	ND(0.5)	0.3 J	90	31	---
R70AZ249	54	---	39	---	120 [B]
R70AZ258	50	---	250	---	160
R70AZ267	23 [26]	---	71	---	820
R70B025	ND(0.6) [ND(0.12)]	ND(0.5)	ND(0.5)	ND(0.6)	---
R70B050	ND(0.6)	ND(0.6)	ND(0.6)	ND(0.5)	---
R70B075	ND(0.6)	ND(0.5) [ND(0.6)]	ND(0.6)	ND(0.5)	---
R70B100	0.9	0.3 J	ND(0.7)	ND(0.7)	---
R70B125	0.4 J	ND(0.5)	ND(0.5) [ND(0.1)]	ND(0.6)	---
R70B200	ND(0.5) [0.08 J]	ND(0.5) [ND(0.11)]	ND(0.5)	ND(0.5)	---
R70B225	ND(0.6)	ND(0.6)	18	1.9 J	---
R70B254	ND(0.5)	3.2	1.2	3	---
R70BZ272	78	---	4.2	---	2.4
R70BZ290	380	---	78 [60]	---	26
R70BZ308	47 [34]	---	54	---	190
R70C075	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	---
R70C100	0.3 J	ND(0.6) [0.07 J]	ND(0.5) [ND(0.5)]	ND(0.5)	---
R70C125	1.6	ND(0.5)	ND(0.5)	ND(0.6)	---
R70C150	0.3 J	ND(0.6)	ND(0.5)	ND(0.5)	---
R70C225	ND(0.6)	ND(0.5) [0.1]	ND(0.5)	ND(0.5)	---
R70CZ251	ND(0.6)	25	3.7	2.3	---
R70CZ275	7.3 [60]	---	3.8	---	3.8 [4]
R70CZ299	70	---	5.8	---	1.6
R70CZ323	77	---	290 [160]	---	43
R70D075	ND(0.6) [0.07 J]	ND(0.5)	ND(0.5)	ND(0.6)	---
R70D100	1.4	1.3	ND(0.5)	ND(0.6)	---
R70D125	0.6 J	ND(0.6)	ND(0.6)	ND(0.5)	---
R70D200	ND(0.6)	ND(0.6)	ND(0.6)	ND(0.6) [ND(0.6)]	---
R70D225	ND(0.5)	ND(0.6)	ND(0.5)	ND(0.5)	---
R70D265	ND(0.6) [0.14]	ND(0.5)	17 [16]	29	---
R70DZ289	66	---	7.1	---	3.4
R70DZ313	4.3	---	7.7	---	9.4 [9]
R70DZ327	56 [42]	---	300	---	57
R70DZ351	34	---	110	---	430
R77A025	0.5 J	ND(0.6)	ND(0.6)	ND(0.7)	---
R77A050	0.4 J	---	ND(0.5)	ND(0.6)	---
R77A075	ND(0.6) [ND(0.5)] [ND(0.11)]	ND(0.5)	ND(0.5)	ND(0.6)	---
R77A100	ND(0.6)	ND(0.6)	ND(0.5)	ND(0.5)	---
R77A125	1.8	0.5 J	ND(0.6)	ND(0.6)	---
R77A255	0.5 J	0.5 J	ND(0.5)	26 [15]	---
R77AZ279	110	---	26	---	11
R77AZ303	31	---	1.8	---	2.2
R77AZ327	45	---	19	---	6.5 J
R77AZ351	18 [29]	---	25	---	72
R77B125	1.3	ND(0.5)	ND(0.5) [ND(0.1)]	ND(0.7)	---
R77B150	ND(0.6)	ND(0.6)	ND(0.6)	ND(0.6)	---
R77B175	ND(0.6)	ND(0.6)	ND(0.6)	ND(0.6)	---
R77B200	ND(0.6)	ND(0.5)	ND(0.5) [ND(0.08)]	ND(0.5)	---
R77B225	ND(0.6)	ND(0.5)	ND(0.5)	ND(0.5)	---
R77B250	1.8 [1.9]	27 J	39 J	10 J	---
R77BZ258	ND(0.6)	ND(0.6)	71	39	---
R77BZ281	7 J	---	55 J	---	6.8
R77BZ304	49	---	16 J	---	1.6
R77BZ327	ND(0.5)	---	190 [130]	---	74
R77C050	0.9	3.1	0.4 J	0.4 J	---
R77C075	2.8	2.4	0.7	0.2 J	---
R77C100	1.9	0.9	ND(0.6)	ND(0.6)	---
R77C125	24	7.9	1.4	1.8	---
R77C255	ND(0.5)	ND(0.6)	ND(0.5)	ND(0.7)	---
R77CZ277	41	---	30 J	---	3.9 J
R77CZ299	140 J	---	39	---	10 [0]
R77CZ321	73	---	300	---	82
R77D150	ND(0.6)	ND(0.6) [ND(0.1)]	ND(0.5)	0.4 J	---
R77D175	ND(0.6)	ND(0.6)	ND(0.6)	0.3 J	---
R77D225	ND(0.6)	0.9 [0.39]	0.5 J	0.4 J	---
R77DZ250	ND(0.6)	ND(0.5)	ND(0.6)	7.3	---
R77DZ264	130 [75]	---	82	---	49
R77DZ278	140	---	72	---	64
R77DZ292	31	---	69	---	39
R77E245	ND(0.6)	0.4 J	0.2 J [ND(0.1)]	ND(0.5)	---
R77E257	32	---	1.2	---	2.8 J
R77E272	50	---	120 [89]	---	22 J
R77E287	90	---	44	---	270
R77F150	ND(0.6) [ND(0.1)]	4.9	3.1	0.8	---
R77F175	ND(0.6)	ND(0.6)	5.3	2.4 [1.2] [0.56]	---
R77F239	ND(0.6)	ND(0.6) [ND(0.11)]	0.3 J	0.3 J	---
R77F250	48	---	5.1 J	---	2.3
R77F261	42	---	68	---	19
R77F272	54	---	220	---	31 [3]
R77G216	ND(0.6) [ND(0.5)] [0.12]	23	1.8	0.2 J	---

SUMMARY OF PDI PCB SOIL SAMPLE RESULTS
(RESULTS ARE PRESENT AS DRY WEIGHT PARTS PER MILLION, PPM)
(SAMPLE INCREMENTS IN FEET BELOW GROUND SURFACE)

NOTES TO TABLES:

- A. EXISTING SAMPLE DATA OBTAINED FROM EPA DATABASE TITLED 110703_USEPA_HR_DBASE1.MDB AND GE DATABASE TITLED HR 121201.MDB.PDI
 - B. J = INDICATES ESTIMATED VALUE LESS THAN THE CLP-REQUIRED QUANTIFICATION LIMIT.
 - C. ---- = INDICATES SAMPLE INTERVAL WAS NOT ANALYZED.
 - D. DUPLICATE RESULTS PRESENTED IN BRACKETS.
 - E. / = SEPARATED RESULTS OF MULTIPLE SAMPLES COLLECTED AT THE SPECIFIED LOCATION AND DEPTH INTERVAL ON SEPARATE OCCASIONS.

INTERIOR GE SAMPLE RESULTS

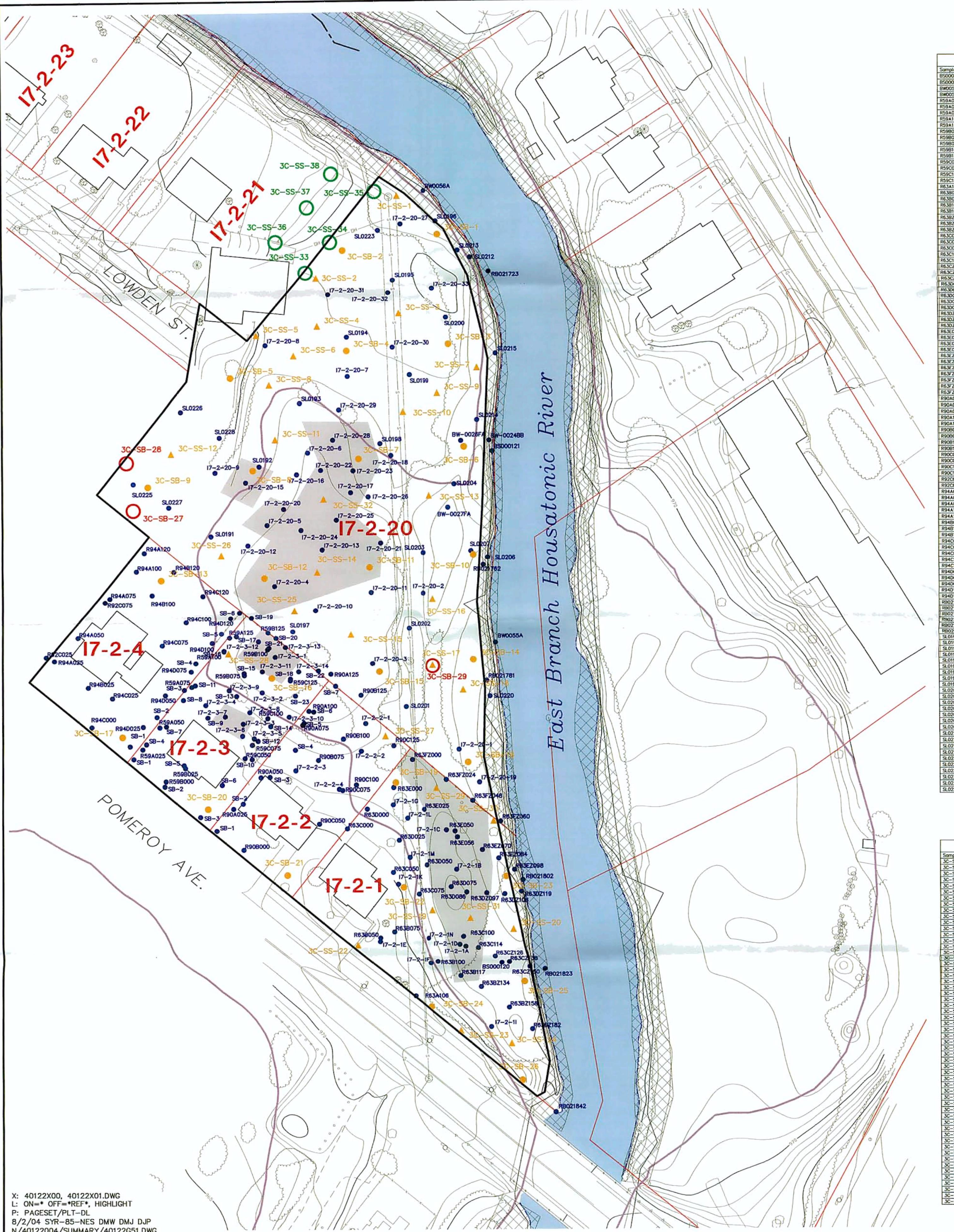
NOTES TO FIGURE:

- THE BASE MAP FEATURES PRESENTED ON THIS FIGURE FROM PHASEIIBASE.DWG AND DAWES TO CONFLUENCE - BASE MAP - CAD 2000.DWG BY WESTON SOLUTIONS FOR THE DEPARTMENT OF THE ARMY CORPS OF ENGINEERS DATED 1/15/03. AND 12/11/03, RESPECTIVELY.
PARCEL IDENTIFICATION AND BOUNDARIES ARE BASED ON CITY OF PITTSFIELD TAX ASSESSORS' INFORMATION AND ARE APPROXIMATE.
THE 10 YEAR FLOODPLAIN LINE IS APPROXIMATE AND WAS DERIVED USING HYDRAULIC MODELING PERFORMED BY BLASLAND, BOUCK & LEE, INC. (1994) AND AVAILABLE TOPOGRAPHIC MAPPING.
PCP CONCENTRATIONS ARE REPORTED AS DRY WEIGHT PARTS PER MILLION, PPM.

**GENERAL ELECTRIC COMPANY PITTSFIELD, MASSACHUSETTS
PHASE 3 FLOODPLAIN PROPERTIES
ADJACENT TO THE 1 1/2 MILE REACH**

SUMMARY OF PCB ANALYTICAL RESULTS AND PROPOSED PCB SAMPLE LOCATIONS FOR GROUP 3B

The logo for BBL (Blasland, Bouck & Lee, Inc.) features the letters "BBL" in a large, bold, serif font. A registered trademark symbol (®) is positioned in the top right corner of the letter "L". Below "BBL", the company name "BLASLAND, BOUCK & LEE, INC." is written in a smaller, all-caps serif font. Underneath that, the words "engineers, scientists, economists" are written in a italicized, lowercase serif font.



SUMMARY OF PRIOR PCB SOIL SAMPLE RESULTS
(RESULTS ARE PRESENT AS DRY WEIGHT PARTS PER MILLION, PPM)

PRIOR EPA SAMPLE RESULTS									
Sample Name	0 - 0.08	0 - 0.5	0.5 - 1	1 - 1.5	1.5 - 2	2 - 2.5	3 - 3.5	4 - 4.5	5 - 5.5
S000120	---	---	---	---	---	---	2.58	ND(0.5)	1.83
S000121	---	---	---	---	---	---	16.5	5.26	5.28 [7.68]
IW0055A	3.4	---	---	---	---	---	---	---	---
IW0056A	6.6	---	---	---	---	---	---	---	---
I59A025	---	5.8	5.8	1.3 J	1.5 J	---	---	---	---
I59A050	---	3.7	0.3 J	0.3 J	ND(0.5)	---	---	---	---
I59A075	---	4.7	2.2	2.9	12	---	---	---	---
I59A100	---	12	24	9.4	3.1	---	---	---	---
I59A125	---	4.6 [5.8]	4.4 J	4.4	4.2	---	---	---	---
I59B000	---	3.6	4.4 J	2.5	1	---	---	---	---
I59B025	---	3.4	3.8	0.9 [0.57]	1.6	---	---	---	---
I59B075	---	4.8 J	3.7	0.4 J [0.46]	0.3 J	---	---	---	---
I59B100	---	4.5	4	5.6	6.8	---	---	---	---
I59B125	---	ND(0.5)	ND(0.5)	13 J	9.9 J	---	---	---	---
I59C050	---	9 J	0.2 J	ND(0.5)	ND(0.5)	---	---	---	---
I59C075	---	5.4	6.7 [6.6]	5.8	2.6	---	---	---	---
I59C100	---	29 J	28 J	19 J	6.7 J	---	---	---	---
I59C125	---	16	20	15	10 [4.8]	---	---	---	---
R63A106	1.6	0.2 J	0.4 J	0.5 J	---	---	---	---	---
R63B050	---	2.3	ND(0.5) [ND(0.1)]	ND(0.5)	ND(0.5)	---	---	---	---
R63B075	---	2.3 J	0.3 J	ND(0.5)	0.4 J	---	---	---	---
R63B100	---	2.6 J	ND(2.3)	ND(2.8)	ND(1.4)	---	---	---	---
R63B117	---	ND(0.6)	ND(0.6)	ND(0.6) [ND(0.11)]	1.6 J	---	---	---	---
R63B2134	7.5	---	34	---	---	50	---	---	---
R63B2158	---	15 [22]	---	6.6	---	0.3 J	---	---	---
R63B2182	---	33	---	57	---	360	---	---	---
R63C000	---	4.2 J	3.7 J [2.5]	ND(0.5) [ND(0.6)]	ND(0.5)	---	---	---	---
R63C050	---	2	0.4 J	ND(0.5)	0.4 J	---	---	---	---
R63C075	---	2	3	0.8 [0.64]	1.1	---	---	---	---
R63C100	---	ND(0.6)	ND(0.6)	ND(0.6)	17 J	---	---	---	---
R63C114	---	21	15	9.4	6.2 J	---	---	---	---
R63C2126	---	25	---	22 J [28]	---	6.2	---	---	---
R63C2138	---	98	---	42	---	4.7 J	---	---	---
R63C2150	---	41	---	120	---	190	---	---	---
R63D000	---	8.3	7.3	0.3 J	0.2 J	---	---	---	---
R63D025	---	6.9	0.6 J	0.2 J	1.6	---	---	---	---
R63D050	---	ND(0.6) [ND(0.1)]	ND(0.5)	2.1 J	5.1 J	---	---	---	---
R63D075	---	ND(0.5)	ND(0.5)	70 J	29 J	---	---	---	---
R63D086	---	ND(0.6)	ND(0.5)	0.2 J	91 J [74] [87]	---	---	---	---
R63D2097	---	100	---	1100	---	210 [235]	---	---	---
R63D2108	---	65 [77]	---	160	---	280	---	---	---
R63D2119	---	10	---	34 J	---	17 J	---	---	---
R63E000	---	3.4 [3.9]	0.3 J	2.6 J	0.2 J	---	---	---	---
R63E025	---	0.4 J	0.2 J	0.2 J	ND(0.5) [ND(0.1)]	---	---	---	---
R63E050	---	ND(0.5)	1.8 J	1.7	0.4 J	---	---	---	---
R63E056	---	ND(0.5) [0.06 J]	ND(0.5)	2.2	1.3 J	---	---	---	---
R63E2070	---	ND(0.5)	---	ND(0.6)	---	7.4 J	---	---	---
R63E2084	---	72 [87]	---	150	---	42	---	---	---
R63E2098	---	46	---	690 [530]	---	130	---	---	---
R63F2000	---	0.3 J	---	ND(0.5) [ND(0.1)]	---	ND(0.6)	---	---	---
R63F2024	---	0.2 J	---	5.1	---	1 J	---	---	---
R63F2048	---	ND(0.6)	---	99	---	19	---	---	---
R63F2060	---	51	---	23 [17]	---	15	---	---	---
R90A025	1.8 [3.1]	ND(0.5)	ND(0.5)	0.5 J	---	---	---	---	---
R90A050	---	3.5	3.2	0.3 J [0.21]	0.9	---	---	---	---
R90A075	---	1.7	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R90A100	---	4.2	14	9.5	2.8	---	---	---	---
R90A125	---	15	0.8	0.3 J	0.3 J	---	---	---	---
R90B000	---	1.9	0.7	0.3 J	0.3 J	---	---	---	---
R90B075	---	1.4	ND(0.6) [ND(0.6)]	ND(0.6)	ND(0.5)	---	---	---	---
R90B100	---	4.1	0.6 J [0.72]	0.3 J	ND(0.6)	---	---	---	---
R90B125	---	4.6 J	4.6	5 J	B.3 [11]	---	---	---	---
R90C050	---	1.7	0.2 J	ND(0.5)	ND(0.5)	---	---	---	---
R90C075	---	3.8 J [4.3]	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R90C100	---	4.4 J	3.9 J	ND(0.5)	ND(0.5)	---	---	---	---
R90C125	---	4.7 J	1.9 J	ND(1.1) [ND(0.6)]	ND(0.6) [0.11]	---	---	---	---
R92C025	---	ND(0.7) [ND(0.11)]	ND(0.5)	ND(0.6) [ND(0.6)]	ND(0.5)	---	---	---	---
R92C075	---	ND(0.7)	ND(0.6)	ND(0.6)	ND(0.6)	---	---	---	---
R94A025	---	ND(0.5)	ND(0.5)	ND(0.6)	ND(0.5)	---	---	---	---
R94A050	---	ND(0.6)	ND(0.5) [ND(0.11)]	ND(0.5)	ND(0.5)	---	---	---	---
R94A075	---	ND(0.6)	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R94A100	---	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R94A120	---	ND(0.5)	ND(0.5)	ND(0.5) [ND(0.1)]	ND(0.5)	---	---	---	---
R94B025	---	ND(0.6)	ND(0.5)	ND(0.6)	ND(0.5) [ND(0.11)]	---	---	---	---
R94B100	---	ND(0.7)	ND(0.5)	0.5 J	0.2 J	---	---	---	---
R94B120	---	0.6 J	ND(0.5)	1.3	2	---	---	---	---
R94C000	---	0.5 J	ND(0.6)	ND(0.6)	ND(0.5)	---	---	---	---
R94C025	---	2.7 [1.3]	0.3 J	0.4 J	ND(0.5)	---	---	---	---
R94C075	---	1.8	0.5 J [0.15]	ND(0.5) [ND(0.5)]	0.3 J	---	---	---	---
R94C100	---	1.9	0.9	ND(0.5)	ND(0.5)	---	---	---	---
R94C120	---	1.4	0.3 J	0.4 J	ND(0.5)	---	---	---	---
R94D025	---	2.8 J	2.4 J	4.8 J	4.2 J	---	---	---	---
R94D050	---	3.2 J	6.6	0.9 [0.23]	0.8 [0.4 J]	---	---	---	---
R94D075	---	2.2 J	0.3 J	0.2 J	1.1	---	---	---	---
R94D100	---	5.9 J	3.5 J	16	16 [3.9]	---	---	---	---
R94D120	---	ND(7.2) [ND(6.6)] [1.4]	10	9.3	22	---	---	---	---
R9021723	---	133 J	---	---	---	---	---	---	---
R9021762	---	12.8 [9.7]	---	---	---	---	---	---	---
R9021781	---	---	---	2.37 J	---	9.3	---	---	---
R9021823	---	20.5 J	---	---	---	---	---	---	---
R9021842	---	5.21 J	---	1.99 J	---	4.5 J	1.77 J	4.48 J	7.58 J
SL0191	---	7.8	6.9	1.48	0.21	---	---	---	---
SL0192	---	ND(0.018)	0.294	1.61	0.95	---	---	---	---
SL0193	---	8.1	8	4.09	1.8	---	---	---	---
SL0194	---	10.2	0.118	0.181	0.239	---	---	---	---
SL0195	---	4.77 [4.55]	0.277	---	---	---	---	---	---
SL0196	---	3.97	2	3.05	0.81	---	---	---	---
SL0197	---	8	6.6	6.2	3.16	---	---	---	---
SL0198	---	6.9 [7.3]	4.77	0.74	1.4	---	---	---	---
SL0199	---	2.62	0.305 J	0.061	0.179	---	---	---	---
SL0200	---	5.92	0.294	0.314	0.141	---	---	---	---
SL0201	---	10.5	10.4	0.46 J	0.84	---	---	---	---
SL0202	---	11.7 [11.7]	22.4	11.3	0.58	---	---	---	---
SL0203	---	32.1	45 J	27.2	16.7	---	---	---	---
SL0204	---	18.6	5.9	6.8	4.49	---	---	---	---
SL0206	---	22.8	---	47	---	130	---	---	---
SL0207	---	180	---	18.8	---	9.5	---	---	---
SL0212	---	130 J	---	390	---	54	---	---	---
SL0213	---	6.5	---	15.7	---	15.5	---	---	---
SL0214	---	9.6 J	16	3.38	1.06	---	---	---	---
SL0215	---	0.99	0.86	3.46	0.94 J	---	---	---	---
SL0220	---	35 J	---	92	---	72.2	---	---	---
SL0223	---	0.305	0.042 J	0.021	ND(0.022)	---	---	---	---
SL0225	---	0.092 J	0.034 J	0.037 J	1.7	---	---	---	---
SL0226	---	0.124	ND(0.018)	ND(0.018)	ND(0.018)	---	---	---	---
SL0227	---	0.82	0.32	0.34	0.28	---	---	---	---
SL0228	---	0.725 [0.73]	0.14	0.11	0.056	---	---	---	---

SUMMARY OF PDI PCB SOIL SAMPLE RESULTS
RESULTS ARE PRESENT AS DRY WEIGHT PARTS PER MILLION (PPM)

PDI GE SAMPLE RESULTS						
Sample ID	0-1	1-2	2-4	4-6	6-8	8-10
3C-SS-1	5.3	---	---	---	---	---
3C-SS-2	2.5 [2.27]	---	---	---	---	---
3C-SS-3	4.5	---	---	---	---	---
3C-SS-4	5.9	---	---	---	---	---
3C-SS-5	0.135	---	---	---	---	---
3C-SS-6	4.0	---	---	---	---	---
3C-SS-7	6.0	---	---	---	---	---
3C-SS-8	5.1	---	---	---	---	---
3C-SS-9	5.1	---	---	---	---	---
3C-SS-10	4.0	---	---	---	---	---
3C-SS-11	9.4	---	---	---	---	---
3C-SS-12	1.73	---	---	---	---	---
3C-SS-13	6.8	---	---	---	---	---
3C-SS-14	1.1	---	---	---	---	---
3C-SS-15	6.9	---	---	---	---	---
3C-SS-16	58	---	---	---	---	---
3C-SS-17	49	---	---	---	---	---
3C-SS-18	62	---	---	---	---	---
3C-SS-19	0.48	---	---	---	---	---
3C-SS-20	103	---	---	---	---	---
3C-SS-22	0.38	---	---	---	---	---
3C-SS-23	ND(0.042)	---	---	---	---	---
3C-SS-24	0.25	---	---	---	---	---
3C-SS-25	6.3	---	---	---	---	---
3C-SS-26	15.7	---	---	---	---	---
3C-SS-27	3.0	---	---	---	---	---
3C-SS-28	6.0	---	---	---	---	---
3C-SS-29	ND(0.040)	---	---	---	---	---
3C-SS-30	20.1	---	---	---	---	---
3C-SS-31	0.55	---	---	---	---	---
3C-SS-32	0.027 J	---	---	---	---	---
3C-SB-1	16.5	5.6	0.18	ND(0.039)	---	---
3C-SB-2	2.47	0.095	0.062	ND(0.039)	---	---
3C-SB-3	8.6 [8.6]	8.2	0.076	ND(0.040)	---	---
3C-SB-4	5.5	0.138	0.138	0.25	ND(0.042)	---
3C-SB-5	0.032 J	ND(0.035)	ND(0.035)	ND(0.035)	---	---
3C-SB-6	—	2.2	30	0.33	0.048	---
3C-SB-7	0.020 J	0.056 [0.084]	4.3	0.131	ND(0.042)	---
3C-SB-8	—	—	ND(0.039)	ND(0.037)	---	---
3C-SB-9	0.34	8.4	34	ND(0.035)	---	---
3C-SB-10	—	—	1.04	0.145	ND(0.048)	---
3C-SB-11	0.59	0.57	0.048 J	ND(0.044)	---	---
3C-SB-12	ND(0.039) [ND(0.038)]	3.9	0.086	ND(0.037)	---	---
3C-SB-13	—	—	0.29	ND(0.037)	---	---
3C-SB-14	120 [109]	79	102	7.2	2.7	0.087
3C-SB-15	6.2	0.45	ND(0.042)	ND(0.042)	---	---
3C-SB-16	7.2	9.6	1.2	ND(0.044)	---	---
3C-SB-17	—	—	ND(0.041)	ND(0.042) [ND(0.042)]	---	---
3C-SB-18	47	56	2.14	ND(0.039)	ND(0.045)	ND(0.044)
3C-SB-19	—	—	ND(0.037)	ND(0.039) [ND(0.040)]	---	---
3C-SB-20	3.1	0.038	ND(0.037)	1.29	0.091	---
3C-SB-21	0.45	0.032 J	0.029 J	ND(0.035)	---	---
3C-SB-22	—	2.3	0.030 J	ND(0.036)	---	---
3C-SB-23	56	210	29	ND(0.040)	---	---
3C-SB-24	29	21.4	5.9	ND(0.046)	---	---
3C-SB-25	47	82	147	1.98 [34.3]	ND(0.045)	---
3C-SB-26	15.9	40.6	82	0.78	ND(0.050)	---

PRIOR GE SAMPLE RESULTS												
Sample Name	0 - 0.17	0 - 0.5	0.5 - 0.75	0.5 - 1	0.75 - 1	1 - 1.25	1 - 1.5	1.25 - 1.5	1.5 - 1.75	1.5 - 2	1.75 - 2	2 - 4
V-0024BB	---	---	---	---	---	56	---	---	---	---	---	---
V-0026FA	42.4	---	---	---	---	---	---	---	---	---	---	---
V-0027FA	94.1	---	---	---	---	2.6	---	1	---	---	---	---
-2-1A	0.119	31 / 21	24.4 [26.2]	---	2.2	2.6	---	---	---	---	---	---
-2-1B	---	23	9.3	---	1.4	---	---	---	---	---	---	---
-2-1C	0.078	28	12 [15.4]	---	1.7	---	---	---	---	---	---	---
-2-1D	0.041 J	26	---	---	---	---	---	---	---	---	---	---
-2-1E	2.5	---	ND(0.05)	---	---	---	---	---	---	---	---	---
-2-1F	---	0.12	---	0.1	---	---	---	---	---	---	---	---
-2-1G	---	0.05	---	0.42	---	---	---	---	---	---	---	---
-2-1I	2.2 [1.9]	ND(0.01)	---	---	---	---	---	---	---	---	---	---
-2-1K	---	2.8	ND(0.01)	---	---	---	---	---	---	---	---	---
-2-1L	4.4	---	---	---	---	---	---	---	---	---	---	---
-2-1M	1.3	---	---	---	---	---	---	---	---	---	---	---
-2-1N	---	ND(0.5)	---	---	---	---	---	---	---	---	---	---
-2-2-1	1.9	---	3.	---	---	---	---	---	---	---	---	---
-2-2-2	1.6	---	1.2	---	---	---	---	---	---	---	---	---
-2-2-3	2.3	---	1.4	---	---	---	---	---	---	---	---	---
-2-2-4	2.1	---	0.18	---	---	---	---	---	---	---	---	---
-2-2-SB-1	0.9	---	0.35	---	---	0.66	---	---	0.29	---	---	---
-2-2-SB-2	4	---	0.32	---	---	0.63	---	---	ND(0.035)	---	---	---
-2-2-SB-3	1.2	---	0.95	---	---	0.028 J	---	---	ND(0.045)	---	---	---
-2-2-SB-4	3.7	---	0.34	---	---	0.035 J	---	---	0.064	---	---	---
-2-2-SB-5	4.2	---	0.94	---	---	0.036	---	---	0.13	---	---	---
-2-2-SB-6	20.1	---	26	---	---	1.13	---	---	0.16 [0.30]	---	---	---
-2-2-SB-7	33	---	1.02 [1.01]	---	---	0.33	---	---	0.286	---	---	---
-2-20-1	40 [39]	---	22	---	---	---	---	---	---	---	---	---
-2-20-10	1.46	9.16	---	7.63	1.75	---	---	---	---	---	---	---
-2-20-11	1.74	9.44	---	5.04	2.17	---	---	---	---	---	---	---
-2-20-12	1.67	1.43	---	2.92	0.587	---	---	---	---	---	---	---
-2-20-13	1.53	21	---	5.16	1.16	---	---	---	---	---	---	---
-2-20-15	2.2 J [4.7 J]	2.2	---	10.7	1.59	---	---	---	---	---	---	---
-2-20-16	2.2	3.8	---	3.03	0.687	---	---	---	---	---	---	---
-2-20-17	10.2	5.62	---	2.4	2.53	---	---	---	---	---	---	---
-2-20-18	2.14	9.33	---	0.227	0.376	---	---	---	---	---	---	---
-2-20-19	34.9 J [11.4 J]	65.3	---	33.7	56.7	---	---	---	---	---	---	---
-2-20-2	17	---	0.6	---	---	---	---	---	---	---	---	---
-2-20-20	6.97	4.74	---	5.57	1.2	---	---	---	---	---	---	---
-2-20-21	6.4 [6.34]	3.88	---	21.3	1.53	---	---	---	---	---	---	---
-2-20-22	ND(0.039) [ND(0.033)]	15	19	---	12	3.9	---	3.09	0.656	---	0.262	---
-2-20-23	10 [12]	2.6	---	1.6	0.29	---	---	---	---	---	---	---
-2-20-24	16	23	---	11	5.2	---	---	3.35	0.924	---	1.06	---
-2-20-25	ND(0.039)	14	24	---	15	1.9	---	---	---	---	---	---
-2-20-26	1.9	0.44	---	0.38	---	---	---	---	---	---	---	---
-2-20-27	5.7 [4.9]	---	0.65	---	---	---	---	---	---	---	---	---
-2-20-28	9.9	11	---	7.7	5.9	---	10.5	4	---	1.44	---	---
-2-20-29	4.6	1.2	---	0.21	0.73	---	---	---	---	---	---	---
-2-20-3	5.7	---	9.5	---	---	---	---	---	---	---	---	---
-2-20-30	8.95 [9.8]	5.88	---	0.578	ND(0.1)	---	---	---	---	---	---	---
-2-20-31	7.52	0.476	---	ND(0.1)	---	---	---	---	---	---	---	---
-2-20-32	7.1	0.46	---	0.154	---	---	---	---	---	---	---	---
-2-20-33	3.09	0.247	---	0.124	---	---	---	---	---	---	---	---
-2-20-4	4.5	---	14	---	---	---	---	---	---	---	---	---
-2-20-5	ND(0.038)	14	---	6.4	---	0.433	---	0.217	---	---	---	---
-2-20-6	4	---	3.7	---	---	---	---	---	---	---	---	---
-2-20-7	5	---	0.11	---	---	---	---	---	---	---	---	---
-2-20-8	2.1	---	1.3	---	---	---	---	---	---	---	---	---
-2-20-9	2.2	---	0.55	---	---	---	---	---	---	---	---	---
-2-3-1	ND(0.041)	16	---	5.3	---	3.6	---	---	---	---	---	---
-2-3-10	6.2	6.1	---	7	6.4	---	---	---	---	---	---	---
-2-3-11	5.9	4.9	---	5.1	5.1	---	---	---	---	---	---	---
-2-3-12	6.2	5.7	---	3.9	6.5	---	---	---	---	---	---	---
-2-3-13	0.043 [0.04 J]	8.7 [7.6]	6	---	3.6	5.2	---	---	---	---	---	---
-2-3-14	0.042	8.4	6.4	---	5.4	6.1	---	---	---	---	---	---
-2-3-2	1.2	---	0.42	---	---	---	---	---	---	---	---	---
-2-3-3	13	---	9.6	---	0.31 [0.32]	---	ND(0.042)	---	---	---	---	---
-2-3-4	5 [5.1]	---	0.63	---	---	---	---	---	---	---	---	---
-2-3-5	6.2	8.8	---	5.1	0.43	---	---	---	---	---	---	---
-2-3-6	6.8	7.6	---	0.32	0.22	---	---	---	---	---	---	---
-2-3-7	5.1	4.1	---	0.24	0.11	---	---	---	---	---	---	---
-2-3-8	3.7 [4.1]	3.2	---	5	3.7	---	---	---	---	---	---	---
-2-3-9	4	9.9	---	4.9	0.23	---	---	---	---	---	---	---
-2-3-SB-1	1.5	---	0.33	---	---	ND(0.034)	---	---	ND(0.036)	---	---	---
-2-3-SB-10	3.9	---	3.6	---	---	0.12	---	---	0.018 J	---	---	---
-2-3-SB-11	4.1	---	4.5	---	---	0.42	---	---	0.018 J [ND(0.036)]	---	0.75	---
-2-3-SB-12	5.7	---	5.6	---	---	1.42	---	---	0.034 J [ND(0.035)]	---	ND(0.036)	---
-2-3-SB-13	7.9	---	9.2	---	---	1.96	---	---	ND(0.036)	---	---	---
-2-3-SB-14	5.1	---	1.08	---	---	ND(0.035)	---	---	ND(0.036) [ND(0.036)]	---	0.033 J	---
-2-3-SB-15	8.4	---	7.4	---	---	8.3	---	---	8.9	---	---	---
-2-3-SB-16	5.8	---	6.8	---	---	7.7	---	---	3.1	---	0.08	---
-2-3-SB-17	6.6	---	5.8	---	---	4.2	---	---	1.45	---	0.45	---
-2-3-SB-18	8	---	8.7	---	---	6	---	---	0.97	---	0.032 J [0.034 J]	---
-2-3-SB-19	7.6	---	5.1	---	---	4.5	---	---	3.8	---	---	---
-2-3-SB-2	3.18	---	2.6	---	---	ND(0.036) [0.34]	---	---	0.32	---	---	---
-2-3-SB-20	0.257	---	2.5	---	---	1.21	---	---	0.05	---	0.024 J	---
-2-3-SB-21	ND(0.040)	---	ND(0.037)	---	---	ND(0.038)	---	---	5.7	---	1.78 [1.4]	---
-2-3-SB-22	6.5	---	4.3	---	---	6.2	---	---	4.4	---	---	---
-2-3-SB-23	9	---	9.4	---	---	18.1	---	---	0.46	---	---	---
-2-3-SB-3	1.8	---	0.5	---	---	0.019 J	---	---	1.1	---	---	---
-2-3-SB-4	1.82	---	0.12	---	---	0.026 J	---	---	2.58 [2.2]	---	---	---
-2-3-SB-5	5	---	2.9	---	---	0.32	---	---	0.043	---	---	---
-2-3-SB-6	5.1	---	0.92	---	---	0.053	---	---	0.06	---	---	---
-2-3-SB-7	6	---	0.67	---	---	0.059	---	---	0.13	---	---	---
-2-3-SB-8	4.2	---	1.4	---	---	ND(0.036)	---	---	0.046	---	---	---
-2-3-SB-9	0.025 J	---	3.5	---	---	0.1	---	---	ND(0.036)	---	---	---
-2-4-SB-1	0.95	---	0.18	---	---	0.13	---	---	0.077 [0.055]	---	---	---
-2-4-SB-2	3.5	---	4.2	---	---	2.2	---	---	0.54	---	---	---
-2-4-SB-3	4.4 [4.8]	---	4.8	---	---	6.5	---	---	0.18	---	---	---
-2-4-SB-4	3.2	---	3.4	---	---	13.7	---	---	12.8	---	---	---
-2-4-SB-5	3.5	---	2.47	---	---	15.5	---	---	2.7	---	---	---
-2-4-SB-6	14.9	---	31	---	---	10.5	---	---	1.59	---	---	---

NOTES TO TABLES:

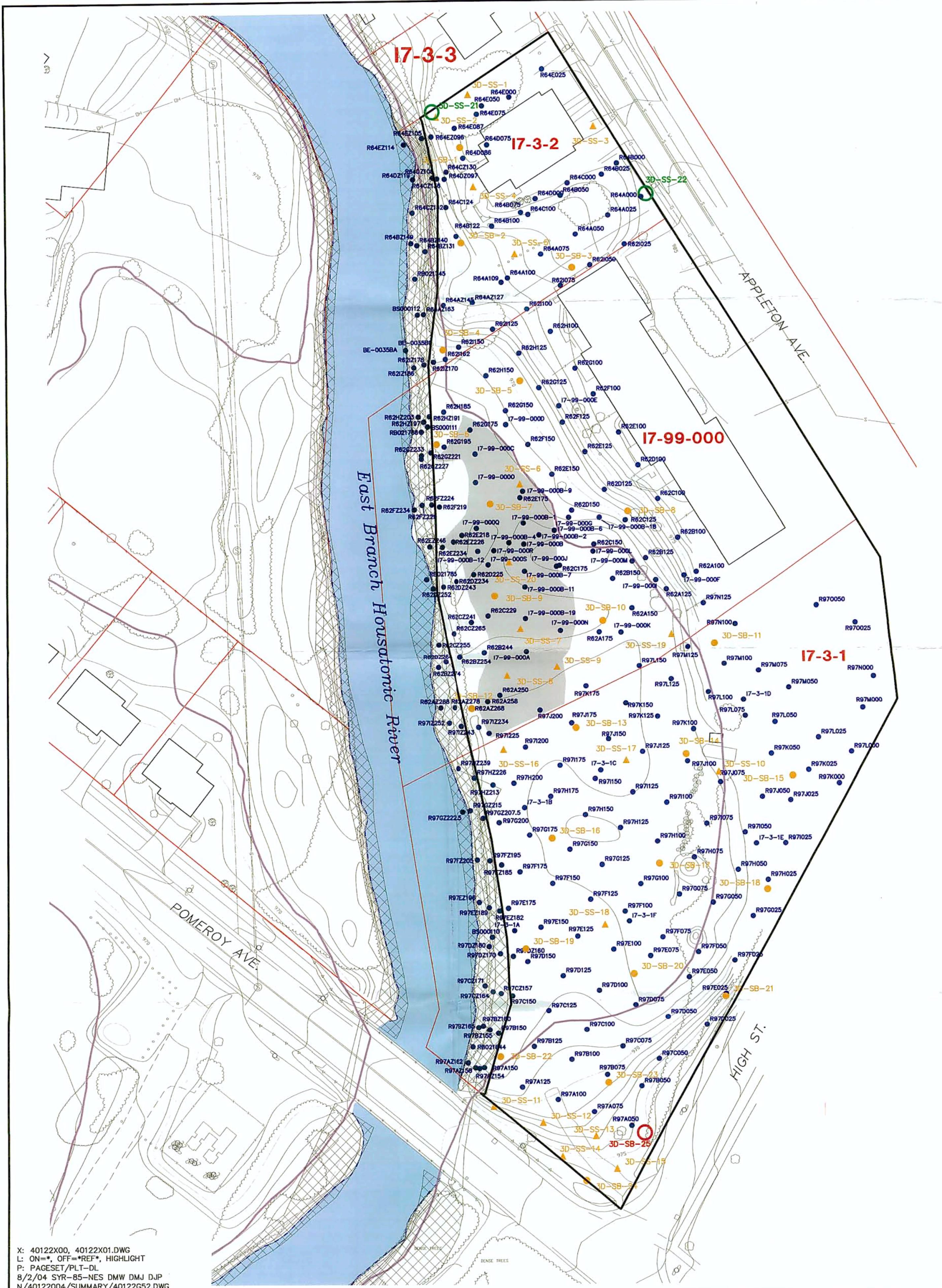
- A. SAMPLE DATA OBTAINED FROM EPA DATABASE TITLED 110703_USEPA_HR_DBASE1.MDB AND GE DATABASE TITLED HR 121201.MDB.
 - B. J = INDICATES ESTIMATED VALUE LESS THAN THE CLP-REQUIRED QUANTIFICATION LIMIT.
 - C. --- = INDICATES SAMPLE INTERVAL WAS NOT ANALYZED.
 - D. DUPLICATE RESULTS PRESENTED IN BRACKETS.
 - E. / = SEPARATED RESULTS OF MULTIPLE SAMPLES COLLECTED AT THE SPECIFIED LOCATION AND DEPTH INTERVAL ON SEPARATE OCCASIONS.

NOTES TO FIGURE:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE FROM PHASEIIBASE.DWG AND DAWES TO CONFLUENCE - BASE MAP - CAD 2000.DWG BY WESTON SOLUTIONS FOR THE DEPARTMENT OF THE ARMY CORPS OF ENGINEERS DATED 1/15/03. AND 12/11/03, RESPECTIVELY.
 2. PARCEL IDENTIFICATION AND BOUNDARIES ARE BASED ON CITY OF PITTSFIELD TAX ASSESSORS' INFORMATION AND ARE APPROXIMATE.
 3. THE 10 YEAR FLOODPLAIN LINE IS APPROXIMATE AND WAS DERIVED USING HYDRAULIC MODELING PERFORMED BY BLASLAND, BOUCK & LEE, INC. (1994) AND AVAILABLE TOPOGRAPHIC MAPPING.
 4. PCB CONCENTRATIONS ARE REPORTED AS DRY WEIGHT PARTS PER MILLION, PPM.

**GENERAL ELECTRIC COMPANY PITTSFIELD, MASSACHUSETTS
PHASE 3 FLOODPLAIN PROPERTIES
ADJACENT TO THE 1 1/2 MILE REACH**

SUMMARY OF PCB ANALYTICAL RESULTS AND PROPOSED PCB SAMPLE LOCATIONS FOR GROUP 3C



SUMMARY OF PRIOR PCB SOIL SAMPLE RESULTS
(RESULTS ARE PRESENT AS DRY WEIGHT PARTS PER MILLION, PPM)
(SAMPLE INCREMENTS IN FEET BELOW GROUND SURFACE)

PRIOR EPA SAMPLE RESULTS								
Sample Name	0 - 0.5	0.5 - 1	1 - 1.5	1.5 - 2	2 - 2.5	3 - 3.5	4 - 4.5	5 - 5.5
BS000110	---	---	---	---	---	53.4	7.86	13 [19.4]
BS000111	---	---	---	---	---	54.8	33.4	20.6
BS000112	---	---	---	---	---	20.2	0.991	2.18
R62A100	0.4 J [0.9 J]	ND(0.6) [0.05 J]	ND(0.5)	ND(0.5)	---	---	---	---
R62A125	5.4	5.7	0.5 J	1	---	---	---	---
R62A150	12	14	3.5	2.5	---	---	---	---
R62A175	4.5 J	8.8 J	1.4	0.2 J [0.69]	---	---	---	---
R62A250	0.4 J	0.5	1.1	1.1	---	---	---	---
R62A258	0.2 J	2.4	2.1	13 J	---	---	---	---
R62AZ268	29 [30]	---	4.2	---	2.8	---	---	---
R62AZ278	34	---	120	---	86 J	---	---	---
R62AZ288	7.2 J	---	22	---	87	---	---	---
R62B100	0.3 J	ND(0.5) [ND(0.5)]	ND(0.5)	ND(0.6)	---	---	---	---
R62B125	0.3 J	ND(0.5)	ND(0.5) [0.06 J]	ND(0.5)	---	---	---	---
R62B150	23 J	23 J	8.5 J	2.4	---	---	---	---
R62B244	4.5 J [2.9]	1	0.5 [0.6]	7.5 J	---	---	---	---
R62B254	64	---	3.7 J	---	2.2	---	---	---
R62B264	92	---	300	---	82	---	---	---
R62B274	15	---	48 [37]	---	140	---	---	---
R62C100	0.5 J	ND(0.5) [0.58]	ND(0.5)	ND(0.5)	---	---	---	---
R62C125	0.7	0.4 J	ND(0.5) [ND(0.5)]	ND(0.5)	---	---	---	---
R62C150	6.3 J	0.7	0.7	0.7 [0.61]	---	---	---	---
R62C175	ND(0.5)	ND(0.5)	2	8.6 J	---	---	---	---
R62C229	ND(0.6)	12 J	25 J	4.8 J	---	---	---	---
R62C241	88	---	5.4 J [4.9]	---	2.2 [1.7]	---	---	---
R62C255	88 [130]	---	90	---	74	---	---	---
R62C265	44	---	110	---	630	---	---	---
R62D100	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	---	---	---	---
R62D125	0.6 J	0.4 J	0.2 J	ND(0.5) [ND(0.09)]	---	---	---	---
R62D150	2.4 J	1 J	0.5 J	ND(0.5) [ND(0.6)]	---	---	---	---
R62D225	ND(0.6) [0.21]	ND(0.5)	125	---	---	---	---	---
R62D234	89	---	70	---	83	---	---	---
R62D243	51 [46]	---	360	---	78 [58]	---	---	---
R62D252	40	---	56	---	140	---	---	---
R62E100	0.4 J	ND(0.5)	ND(0.6)	ND(0.6)	---	---	---	---
R62E125	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R62E150	0.3 J	15	6.1	0.3 J [0.14]	---	---	---	---
R62E175	0.2 J [ND(0.5)]	6.5	27 J	45	---	---	---	---
R62E218	72	220 [0.84]	26	38	---	---	---	---
R62E226	54	---	510	---	120	---	---	---
R62E234	54	---	520 [310]	---	63	---	---	---
R62E246	17 [15]	---	66 [66]	---	35 J	---	---	---
R62F100	ND(0.5)	0.5 J [0.32]	0.3 J	ND(0.5)	---	---	---	---
R62F125	1.6 J	ND(0.5)	ND(0.6)	0.2 J	---	---	---	---
R62F150	12	9.2	6.8	5.7 J	---	---	---	---
R62F219	48 [51]	43 [38]	70	120	---	---	---	---
R62F224	41	---	56	---	360	---	---	---
R62F229	9.3	---	15	---	8.5	---	---	---
R62F234	4.2 J	---	5.3	---	21 [37]	---	---	---
R62G100	ND(0.5)	ND(0.6)	ND(0.5)	ND(0.5)	---	---	---	---
R62G125	0.6	6.6	4	1.1	---	---	---	---
R62G150	4.1	1.2	0.4 J	1.5 [200]	---	---	---	---
R62G175	ND(0.6)	ND(0.6)	ND(0.6)	2.3	---	---	---	---
R62G195	72	49 [21]	50	27	---	---	---	---
R62G221	58	---	27 [27] [33]	---	45 J	---	---	---
R62G227	34 J	---	47 J	---	120	---	---	---
R62G233	13	---	94	---	63	---	---	---
R62H100	ND(0.6) [0.06 J]	ND(0.5)	ND(0.5)	ND(0.6)	---	---	---	---
R62H125	1.3 J	1.9 J [1]	0.2 J	ND(0.5)	---	---	---	---
R62H150	1.1 J	0.7 J	0.4 J	0.4 J	---	---	---	---
R62H185	50	29	22	5.5 J	---	---	---	---
R62H191	46 J	---	270 J	---	490	---	---	---
R62H197	31 J	---	180	---	48 [34]	---	---	---
R62H203	35	---	26	---	20 [16]	---	---	---
R62I025	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R62I050	ND(0.7)	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R62I075	ND(0.6)	ND(0.6)	ND(0.5)	ND(0.5)	---	---	---	---
R62I100	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R62I125	ND(0.6)	ND(0.5)	ND(0.5)	ND(0.6)	---	---	---	---
R62I150	0.4 J	0.3 J	0.4 J [0.31]	0.4 J	---	---	---	---
R62I162	15	32	5.8 J	4.3	---	---	---	---
R62I170	16	---	2.9	---	1.4	---	---	---
R62I178	44	---	310	---	140	---	---	---
R62I186	150 [140]	---	500	---	170 [130]	---	---	---
R64A000	2.8 J	0.6 J	0.3 J	ND(0.5)	---	---	---	---
R64A025	7.8 J	1.4 J	ND(0.5)	0.3 J	---	---	---	---
R64A050	0.5 J	0.2 J	ND(0.5)	ND(0.5)	---	---	---	---
R64A075	ND(0.5)	ND(0.5)	ND(0.6)	ND(0.5)	---	---	---	---
R64A100	0.2 J [0.21]	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R64A109	0.2 J	0.2 J	ND(0.5)	ND(0.5)	---	---	---	---
R64A127	0.4 J	---	ND(0.5)	---	ND(0.5)	---	---	---
R64A145	1.1 [0.9 J]	---	0.3 J	---	ND(0.6)	---	---	---
R64A213	55	---	56	---	64	---	---	---
R64B000	ND(0.6)	ND(0.5) [ND(0.11)]	ND(0.5)	ND(0.5)	---	---	---	---
R64B025	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R64B050	0.3 J	ND(0.5)	ND(0.6)	ND(0.5)	---	---	---	---
R64B075	1.2	0.2 J	ND(0.5)	0.2 J	---	---	---	---
R64B100	1.7	0.3 J	ND(0.5)	ND(0.5)	---	---	---	---
R64B122	14	11	1.5 J	0.8 J	---	---	---	---
R64B213	1	---	0.3 J	---	0.2 J	---	---	---
R64B214	0.4 J	---	0.2 J	---	4.6	---	---	---
R64B2149	4.9	---	0.9	---	1.4	---	---	---
R64C000	ND(0.6)	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R64C100	1.2	ND(0.5) [ND(0.5)]	0.3 J	0.7	---	---	---	---
R64C124	3.3 J	2.2 J	0.2 J [0.1]	0.3 J	---	---	---	---
R64C210	0.2 J	---	ND(0.5)	---	3.6	---	---	---
R64C216	1.5	---	0.4 J	---	0.4 J	---	---	---
R64C2142	9.1	---	13 [18]	---	12 [15]	---	---	---
R64D000	ND(0.6)	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R64D075	3 J	0.7	0.5 J	0.3 J	---	---	---	---
R64D086	1.8	0.2 J	ND(0.5)	ND(0.5) [ND(0.1)]	---	---	---	---
R64D207	2.1	---	0.4 J	---	0.4 J	---	---	---
R64D2108	0.3 J	---	0.3 J [0.6]	---	0.2 J	---	---	---
R64D2119	1.8	---	ND(0.5)	---	0.2 J	---	---	---
R64E000	ND(0.6) [ND(0.6)]	ND(0.5)	ND(0.6)	ND(0.5)	---	---	---	---
R64E025	0.2 J [0.13]	ND(0.6)	ND(0.5)	ND(0.5)	---	---	---	---
R64E050	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---
R64E075	0.2 J	ND(0.5)	ND(0.5)	ND(0.6)	---	---	---	---
R64E087	3	7.6	1	0.6	---	---	---	---
R64E206	0.3 J [0.2]	---	ND(0.5) [ND(0.1)]	---	ND(0.5)	---	---	---
R64E205	0.5 J [0.4 J] [0.25]	---	0.2 J	---	0.2 J [0.12]	---	---	---
R64E214	1.8 [3]	---	0.3 J [0.41]	---	0.5 [0.4 J]	---	---	---
R97A050	ND(0.5) [0.16]	ND(0.7)	0.8 J	2.4 J	---	---	---	---
R97A075	1.3 J	2.3 J	0.8 J	1.4 J	---	---	---	---
R97A100	ND(0.6)	ND(0.5) [ND(0.6)]	0.3 J	ND(0.6)	---	---	---	---
R97A125	ND(0.6)	ND(0.5) [ND(0.1)]	ND(0.5)	ND(0.5)	---	---	---	---
R97A150	0.5 J	0.7 J	0.5 J	0.8 J	---	---	---	---
R97A154	11 [16]	---	0.3 J	---	0.4 J	---	---	---
R97A158	2.3	---	6.4	---	11 J	---	---	---
R97A162	37	---	19	---	76	---	---	---
R97B050	ND(0.5)	ND(0.5)	ND(0.5) [ND(0.09)]	ND(0.5)	---	---	---	---
R97B075	1.4	3.5	2	0.6	---	---	---	---
R97B100	0.7	0.8	ND(0.5)	ND(0.7) [ND(0.09)]	---	---	---	---
R97B125	ND(1.7)	ND(2.7)	3.8 [4.4 J]	8	---	---	---	---
R97B150	4.1	2.7 J	0.5	0.3 J	---	---	---	---
R97B155	18	---	4.2 [4.3]	---	0.8	---	---	---
R97B160	27	---	16	---	0.6	---	---	

PRIOR EPA SAMPLE RESULTS (CON'T)									
Name	0 - 0.5	0.5 - 1	1 - 1.5	1.5 - 2	2 - 2.5	3 - 3.5	4 - 4.5	5 -	6 -
6.3	8.5	3 [4.7]	1.1	---	---	---	---	---	---
4 [3.6]	0.6	ND(0.5)	ND(0.5)	---	---	---	---	---	---
4.5	2.6	1.3	ND(0.5)	---	---	---	---	---	---
7.6	1.9	0.6	0.4 J	---	---	---	---	---	---
15	3.3 [2.3]	5.3	1.1	---	---	---	---	---	---
18	---	0.4 J	---	ND(0.5)	---	---	---	---	---
40 [31] [46]	---	36	---	70	---	---	---	---	---
7.9	---	9 J	---	11 J	---	---	---	---	---
ND(1)	ND(0.7) [ND(0.7)]	ND(0.5) [ND(0.12)]	ND(0.5)	---	---	---	---	---	---
0.2 J	ND(0.6)	ND(0.5)	ND(0.6)	---	---	---	---	---	---
6.3	1	0.6	0.4 J	---	---	---	---	---	---
17 [16]	3.2 J	2.2 J	0.2 J [0.09]	---	---	---	---	---	---
4.3 J	1.8	2.3 J	0.8	---	---	---	---	---	---
2 J	1.3	0.6	1.3	---	---	---	---	---	---
6.7 J [7.5]	2.2	0.4 J	0.3 J	---	---	---	---	---	---
19	9.5	16	9.4 [11]	---	---	---	---	---	---
ND(0.6)	ND(0.6) [0.07 J]	ND(0.6)	ND(0.5)	---	---	---	---	---	---
ND(0.6)	ND(0.5)	ND(0.5)	ND(0.5)	---	---	---	---	---	---
ND(0.6)	ND(0.5)	ND(0.5) [ND(0.11)]	ND(0.6)	---	---	---	---	---	---
8.5 J	1	0.4 J	ND(0.5) [0.07 J]	---	---	---	---	---	---
18	2.8 J	0.9	0.7	---	---	---	---	---	---
2.9 J	3.4 J	3.6 J	ND(0.5) [0.2 J]	---	---	---	---	---	---
1.5 [5.7]	3.8 J	ND(0.5)	ND(0.8)	---	---	---	---	---	---
ND(1.3)	ND(1.3)	ND(1.2)	ND(1.1)	---	---	---	---	---	---
ND(1.3)	ND(0.5) [ND(0.1)]	ND(0.5)	ND(0.5)	---	---	---	---	---	---
ND(0.7)	ND(0.6)	ND(0.6)	ND(0.6)	---	---	---	---	---	---
ND(0.6)	ND(0.6)	ND(0.5) [ND(0.1)]	ND(0.5)	---	---	---	---	---	---
0.9	ND(0.6)	ND(0.6)	ND(0.6)	---	---	---	---	---	---
7.7 J	4.9	0.3 J	ND(0.5)	---	---	---	---	---	---
11	10	2.9	0.3 J [0.1]	---	---	---	---	---	---
ND(0.7)	ND(0.6)	ND(0.5)	ND(0.5)	---	---	---	---	---	---
ND(0.6) [ND(0.5)] [0.09 J]	ND(0.6)	ND(0.6)	ND(0.6)	---	---	---	---	---	---
ND(0.8) [0.22]	ND(0.5)	ND(0.5)	ND(0.7) [ND(0.6)]	---	---	---	---	---	---
ND(0.5)	ND(0.5) [ND(0.1)]	ND(0.5)	ND(0.6)	---	---	---	---	---	---
0.6 J	1.8	0.6	ND(0.5)	---	---	---	---	---	---
ND(0.5)	ND(0.5)	ND(0.5) [ND(0.1)]	ND(0.5)	---	---	---	---	---	---
ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5) [ND(0.09)]	---	---	---	---	---	---
0.5 J [0.33]	ND(0.7)	ND(0.6)	ND(0.7)	---	---	---	---	---	---
ND(0.5)	ND(0.5)	ND(0.5)	ND(0.6)	---	---	---	---	---	---
ND(0.5)	ND(0.5)	ND(0.5) [ND(0.11)]	ND(0.5)	---	---	---	---	---	---
31.1	---	---	---	---	---	---	---	---	---
66	---	---	---	---	---	150	---	---	---
85	---	---	4	---	---	---	---	---	---
44	2.72	---	---	---	---	---	---	---	---

PRIOR GE SAMPLE RESULTS									
Name	0 - 0.17	0 - 0.5	0.5 - 0.75	0.5 - 1	0.75 - 1	1 - 1.25	1.25 - 1.5	1.5 - 1.75	2 - 2.5
5BA	69.7	---	---	---	---	---	---	---	---
5BC	---	---	---	---	---	---	12.5	---	---
A	12	---	---	---	---	---	---	---	---
B	12	---	---	---	---	---	---	---	---
C	3.3	---	6.5	---	---	---	---	---	---
D	0.09	---	ND(0.05)	---	---	---	---	---	---
E	0.32	---	ND(0.05)	---	---	---	---	---	---
F	7.9	---	1.8	---	---	---	---	---	---
000A	0.107	22	0.92	---	---	---	---	---	---
000B	0.131	70	12.6	3.2	2	1.8	---	---	---
000B-1	22	---	---	---	---	---	---	---	---
000B-11	14	---	---	---	---	---	---	---	---
000B-12	32	57.8	---	70	144	12.7	---	---	---
000B-18	0.62	---	---	---	---	---	---	---	---
000B-19	8.7	---	---	---	---	---	---	---	---
000B-2	13	---	---	---	---	---	---	---	---
000B-4	41	---	---	---	---	---	---	---	---
000B-6	4	---	---	---	---	---	---	---	---
000B-7	25	---	---	---	---	---	---	---	---
000B-9	12	11.1	---	2.6	---	---	---	---	---
000C	0.54	18	21.8 [26]	---	36.7	23.3	6.1	ND(0.01)	---
000D	9.6	---	0.51	---	---	---	---	---	---
000E	0.08	---	ND(0.05)	---	---	---	---	---	---
000F	0.95	---	0.96	---	---	---	---	---	---
000G	4.1	ND(0.01)	---	---	---	---	---	---	---
000I	2.9	0.41	---	---	---	---	---	---	---
000J	31	16.5	---	14	ND(0.5)	---	---	---	---
000K	5	2.6	---	ND(0.01)	---	---	---	---	---
000L	0.82	---	---	---	---	---	---	---	---
000M	1.9	---	---	---	---	---	---	---	---
000N	3.5	---	---	---	---	---	---	---	---
000O	5.8	---	1.3	---	10.7	---	---	---	---
000Q	11.6	---	23	---	2.1	---	---	---	---
000R	18.6	---	4.3	---	2.6	---	---	---	---
000S	24	---	41.3	---	11.2	---	---	---	---

LEGEND

— APPROXIMATE 10 YEAR FLOODPLAIN

— APPROXIMATE PARCEL BOUNDARY

— X — X FENCELINE

I7-3-2 RESIDENTIAL PROPERTY PARCEL ID

- R970050 PRIOR SOIL BORING LOCATION
- ▲ 3D-SS-1 PRE-DESIGN INVESTIGATION SURFACE SOIL SAMPLE LOCATION
- 3D-SB-3 PRE-DESIGN INVESTIGATION SOIL BORING LOCATION
- 3D-SS-21 PROPOSED SURFACE SOIL SAMPLE LOCATION
- 3D-SB-25 PROPOSED SOIL BORING LOCATION

— BOUNDARY OF FLOODPLAIN PROPERTIES

[diagonal hatching pattern] AREA TO BE ADDRESSED BY EPA IN
1½ MILE REACH REMOVAL AREA

[light gray shaded area] AREA OF PRIOR EXCAVATION (TO DEPTHS
RANGING BETWEEN 0.5 AND 1.25 FEET)

— D — D DRAIN LINE

— G — G GAS LINE

— OH — OVERHEAD ELECTRIC

— S — SANITARY SEWER LINE

— W — WATER LINE

ES TO FIGURE:

- BASE MAP FEATURES PRESENTED ON THIS FIGURE FROM PHASEIIBASE.DWG
DAWES TO CONFLUENCE - BASE MAP - CAD 2000.DWG BY WESTON
TIONS FOR THE DEPARTMENT OF THE ARMY CORPS OF ENGINEERS DATED
/03. AND 12/11/03, RESPECTIVELY.

CEL IDENTIFICATION AND BOUNDARIES ARE BASED ON CITY OF PITTSFIELD
ASSESSORS' INFORMATION AND ARE APPROXIMATE.

10 YEAR FLOODPLAIN LINE IS APPROXIMATE AND WAS DERIVED USING
RAULIC MODELING PERFORMED BY BLASLAND, BOUCK & LEE, INC. (1994)
AVAILABLE TOPOGRAPHIC MAPPING.

CONCENTRATIONS ARE REPORTED AS DRY WEIGHT PARTS PER MILLION,

NOTES TO TABLES:

- EXAMPLE DATA OBTAINED FROM EPA DATABASE
TITLED 110703_USEPA_HR_DBASE1.MDB AND GE
DATABASE TITLED HR 121201.MDB

U = INDICATES ESTIMATED VALUE LESS THAN THE
CLP-REQUIRED QUANTIFICATION LIMIT.

--- = INDICATES SAMPLE INTERVAL WAS NOT
ANALYZED.

DUPLICATE RESULTS PRESENTED IN BRACKETS

A horizontal graphic scale with tick marks at 0, 40', and 80'. The scale is labeled "GRAPHIC SCALE" below it.

**GENERAL ELECTRIC COMPANY PITTSFIELD, MASSACHUSETTS
PHASE 3 FLOODPLAIN PROPERTIES
ADJACENT TO THE 1 1/2 MILE REACH**

SUMMARY OF PCB ANALYTICAL RESULTS AND PROPOSED PCB SAMPLE LOCATIONS FOR GROUP 3D